





Introduction

About Vericom

Industry Compliance

Built to meet or surpass industry standards for quality and performance, compliance is a top priority. With a history of meeting the challenges industry professionals face, Vericom is the relationship of choice for those customers in the pursuit of innovation.

Expertise for Every Project Phase

Vericom draws on experience helping thousands of customers worldwide with their network infrastructure and connectivity projects. Whether you need help in planning, designing or deploying your next project, Vericom can help. When customized solutions may be required, let Vericom provide a complete list of product and service options for review.

Brand Values & Philosophy

We strive every day to make Vericom the world's most desirable network infrastructure and connectivity solutions provider to work for and partner with. Our desire to be the best in our field by offering quality products with integrity is a driving force to provide our customers with product offerings that remain relevant throughout the everchanging data technologies and communications community.

We offer "The Future Of Technology- Today."

Vericom® Copper Systems

Vericom's Copper Systems are designed to provide the highest level of performance possible at the best value. For your convenience, we offer two separate alternatives to suit your specific application.

VGS™ (Vericom Global Solutions)

Our full project solutions line, designed with the future of your business in mind. This line has been tested and certified to meet or exceed the most current industry standards and is guaranteed to stand the test of time.

VGC™ (Vericom Global Commodity)

Our global commodity line provides an economical price savvy solution, designed, tested and certified to suit current light commercial or residential applications.

Residential & Commercial Building Solutions

Our Residential & Commercial Building Solutions include a wide array of products to suit your specific low voltage installation.

These solutions include: Bulk Wire, Cable Assemblies & Adapters, Faceplates, and Installation Supplies & Accessories such as tools, cables clips, power supplies and more.



For more complete, detailed specifications and information on an individual product please request a specification sheet from a Vericom representative or visit our website at vericomsolutions.com.

Residential & Commercial Building Solutions Table of Contents





Category Cable Solutions	1-2
Category 3 Solutions	1
Category 5e Solutions	1
Category 6 Solutions	2
Category 6A Solutions	2



Bulk Wire	3-7
VGC™ Coaxial Cable	3
VGC™ Fire Alarm Cable	4
VGC™ Landscape Cable	5
VGC™ Security Cable	5
VGC™ Speaker Cable	6
VGC™ Thermostat Cable	7



Cable Assemblies & Adapters	8-9
VGC™ Audio / Video Cables	8
VGC™ HDMI Cables	8
VGS™ Adapters	9

Our Customer Support Team is available during our normal business hours: Monday - Friday: 8:00 a.m. - 8:00 pm EST

Contact us with any questions you may have regarding our products or services at:

Phone 865-671-4455 Email: <u>sales@vericomsolutions.com</u>



Faceplates, Mounts & Inserts	10-11	
VGS™ Keystone Single Gang Faceplates With Labels	10	
VGS™ Surface Mount Boxes	10	
VGC™ Keystone Single Gang Faceplates	10	
VGC™ Keystone Specialty Inserts	11	
VGC™ Standard & Midsize Single Gang Faceplates	11	



Installation Supplies & Accessories	12-18
VGC™ Connectors	12
VGC™ Splitters	13
VGC™ A/V Termination Tools	13
VGC™ Cable Clips	14
VGC™ Feed Thru Bushings	14
VGC™ Cable Management Ties	15
VGC™ Electrical Tape	15
VGC™ LED Lighting	16
VGC™ Surge Protectors	17
VGC™ Power Cords	17
VGC™ Power Supplies	18



Racks & Infrastructure Systems	19-21
Cable Routing & Management Solutions	19
Wall Mount Solutions	20
Floor-Standing Solutions	21

Residential & Commercial Building Solutions Product Spotlight





Choose Ethernet cable at Vericom that best fits your cabling and bulk wiring needs. Choose from CAT3, CAT5e, CAT6a solid premise wiring. We offer bulk Ethernet cable in CM, CMR, CMX and CMP rated 1,000 ft. pull boxes and wooden reels. The majority of our Ethernet cable is RoHS compliant, UL-Listed and comes with a Lifetime Warranty.

CAT 3 Solutions









early 1990's, CAT-3 features a data rate of up to 10 Mbps and typically a max bandwidth of 16 MHz (our CAT-3 tests to 100MHz). This solution is a great option for data transmission in two-line telephone systems and older Ethernet installations.

Reaching the peak of its popularity in the

Category 3 Cable (CM or CMX)

RJ14 Keystone Jack Modules

Standard Faceplates (See options on page 12)

RJ14 Connectors

For more information on our Category 3 solutions ask a vericom representative or view this solution on our website.

Introduced in 2001, CAT-5e is essentially an enhanced version of Category 5 cabling. Our Category 5e System supports 10BASE-T (Ethernet), 100BASE-T (Fast Ethernet), 1000BASE-T (Gigabit Ethernet), 155 Mb/s ATM, 622 Mb/s ATM, digital video, broadband/baseband analog video, and Voice over Internet Protocol (VoIP) for residential or commercial applications.



For more information on our Category 5e solutions ask a Vericom representative, view our CAT5e Solutions Guide or check out our website.

CAT 5e Solutions





Burial Gel-Filled CMX)



Cable Assemblies (Booted UTP & Snagless UTP*)

*Pictured



Patch Panels (Category 5e or Universal, Shielded & Unshielded: Multiple Options Available)



Category 5e Keystone Jack Modules (Shielded & Unshielded:

Multiple Options Available)

Copper Cabling Accessories (Including Tools, Connectors, Keystone Faceplates & Specialty Inserts)

1

Residential & Commercial Building Solutions Product Spotlight

VERICOM

The Future Of Technology - Today.

CAT 6 Solutions



Category 6 Unshielded Cable (Plenum, Riser, Indoor/ Outdoor CMX, or Direct Burial Gel-Filled CMX)



Category 6 Shielded Cable (Available in Riser)



Cable Assemblies (28Flex™ UTP Snagless with POE*, Snagless UTP & Shielded Snagless)

*Pictured



Patch Panels (Category 6 or Universal, Shielded & Unshielded: Multiple Options Available)



Category 6 Keystone Jack Modules (Shielded & Unshielded: Multiple Options Available)



Copper Cabling Accessories (Including Tools, Connectors, Keystone Faceplates & Specialty Inserts)

Unveiled in 2002, CAT 6 offers a higher signal-to-noise ratio, and performs better in environments with high levels of electromagnetic interference. Our Category 6 Cable supports 10GBASE-T Ethernet based on limited distances per the standard, 1000BASE-T (Gigabit Ethernet), 100BASE-T (Fast Ethernet), 155 Mb/s ATM, 622 Mb/s ATM, 1.2 Gb/s ATM, Digital video and broadband/baseband analog video, Voice over Internet Protocol (VoIP). Category 6 is backwards compatible with Category 5e systems as well as IEEE 802.3af/802.3at (48 cables in a bundle) and 802.3bt type 3 and type 4 (24 cables in a

bundle) PoE applications.



For more information on our Category 6 solutions ask a Vericom representative, view our CAT6 Solutions Guide or check out our website.

2008 marked the arrival of CAT-6A, an augmented version of CAT-6. It supports twice the maximum bandwidth than that of CAT-6 and can maintain higher transmission speeds over longer cable lengths. Our Category 6A Solutions support 10GBASE-T Ethernet up to 100 meters per the standard, 1000BASE-T(Gigabit Ethernet), 100BASE-T (Fast Ethernet), 155 Mb/sATM, 622 Mb/s ATM, 1.2 Gb/s ATM, CDDI, ATM, Token Ring, Digital video and broadband/baseband analog video, Voice over Internet Protocol (VoIP). Category 6A is backwards compatible with CAT6 and Category 5e systems as well as IEEE 802.3af/802.3at and 802.3bt Type 3 and Type 4 for PoE applications.



For more information on our Category 6A solutions ask a Vericom representative, view our CAT6A Solutions Guide or check out our website.

CAT 6A Solutions



Category 6A Unshielded Cable (LP-Certified Plenum,* Plenum, & Riser)



Category 6A Shielded Cable (LP-Certified Plenum)



Cable Assemblies (28Flex™ UTP Snagless with POE* & Snagless UTP with POE)



Patch Panels (Category 6A Unshielded or Universal Shielded & Unshielded: Multiple Options Available)



Category 6A Keystone Jack Modules (Shielded & Unshielded: Multiple Options Available)



Copper Cabling Accessories (Including Tools, Connectors, Keystone Faceplates & Specialty Inserts)



VGC™ Coaxial Cable

Coaxial cable is the preferred method of transmission for broadband services and most high-speed services, and is ideal for supporting RF, Satellite, CATV, CCTV and broadband modems. Our RG-6 coaxial cable utilizes an insulated central conductor and is perfect for low loss,high frequency applications such as CATV and satellite applications. RG-6 are typically fit with different types of connectors at each end.In CATV distribution, these are F connector style; in professional base band video, BNC connectors; and in consumer A/V uses, other than RF and CATV, RCA plugs.

We offer multiple variations of coaxial cable solutions to suit your specific installation. These offerings include:

VGC™ RG6 Economy Dual Shield CM Coaxial Cable

Vericom RG6 dual shield CCS coaxial cable is suitable for general single-story commercial building or residential installations, specifically in situations where a UL rating is not required. Features of this cable include a PVC jacket, aluminum foil shield and aluminum braid to reduce electrical and signal interference and a foam PE insulation to protect the center 18 AWG CCS conductor. This Non-UL Type CM cable is available in Reel-In-Box packaging.

VGC™ RG6 Dual Shield 60% CM Coaxial Cable

Vericom RG6 dual shield CCS coaxial cable is suitable for general single-story commercial building or residential installations that require a UL rated cable. Features of this cable include a PVC jacket, aluminum foil shield and aluminum braid (60% coverage) to reduce electrical and signal interference and a foam PE insulation to protect the center 18 AWG CCS conductor. This UL Listed Type CM cable is available in multiple types of packaging in 1,000 foot increments to fit what your installation requires.

VGC™ RG6 Quad Shield CM Coaxial Cable

Vericom RG6 quad shield CCS coaxial cable offers all of the great features of our UL rated Dual Shield Cable (see above) but with double the shielding for 95% coverage.

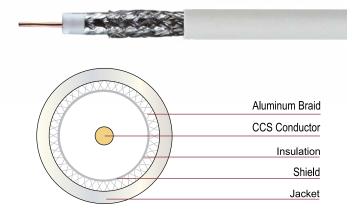
VGC™ RG6 Dual Shield 60% CMP Coaxial Cable

Vericom RG6 dual shield CCS coaxial cable is suitable for indoor plenum air-handling spaces in multi-story commercial building applications requiring a level of fire protection. Features of this cable includes an FR-PVC jacket, aluminum poly shield and aluminum braid (60% coverage) to reduce electrical and signal interference and a foam FEP insulation to protect the center 18 AWG CCS conductor. This ETL Listed Type CMP cable is available on a wooden spool.

VGC™ RG6 Quad Shield CMP Coaxial Cable

Vericom RG6 quad shield CCS CMP coaxial cable offers all of the great features of our ETL rated Dual Shield CMP coaxial cable (see above) but with double the shielding for 95% coverage.

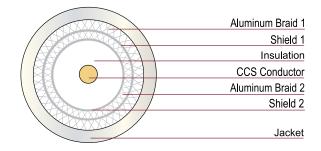
Ordering Information



VGC™ RG6 Dual Shield Coaxial Cable

Description	Black	White
Economy Dual Shield CM , Reel-In-Box	XRG06-04549	XRG06-04550
Dual Shield 60% CM Coaxial Cable, Spool	XRG06-01503	XRG06-01504
Dual Shield 60% CM Coaxial Cable, Reel-In-Box	XRG06-02404	XRG06-02405
Dual Shield 60% CMP Coaxial Cable, Spool	N/A	XRG6P-03617





VGC™ RG6 Quad Shield Coaxial Cable

Description	Black	White
Quad Shield CM Coaxial Cable, Spool	XRG06-01509	XRG06-01510
Quad Shield CM Coaxial Cable, Reel-In-Box	XRG06-02406	XRG06-02407
Quad Shield CMP Coaxial Cable, Spool	N/A	XRG6P-04832

PVC Insulation

FRPVC Jacket

Ripcord

The Future Of Technology - Today.

VGC™ Fire Alarm Cable

Vericom FPLR unshielded fire alarm cable supports fire and signal protection devices and security systems with integrated fire alarm circuits. This cable is for use with Power Limited Systems multistory commercial building or residential applications requiring a level of fire protection. Our fire alarm cable is approved for 300 volts, with a temperature range of 14°F to 167°F. This cable is FPLR compliant, meets UL 1666 standards and is designed for commercial installations in vertical floor-to-floor runs, where the length exceeds one story. This type of cable is applicable to fire protection devices, signal detection, security systems with integrated fire alarm circuits and more.

We offer 2 conductor or 4 conductor fire alarm cable to suit your specific installation needs.

VGC™ 2 Conductor Solid FPLR Unshielded Fire Alarm Cable

This 2 conductor unshielded fire alarm cable is offered in 18 AWG, 16 AWG, or 14 AWG and is composed of 2 wires (Black, Red) inside a FPLR rated red jacket. This cable is offered in 1,000 foot increments. Packaging varies based on item.

VGC™ 4 Conductor Solid FPLR Unshielded Fire Alarm Cable

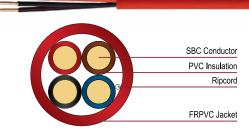
This 4 conductor unshielded fire alarm cable is offered in 18 AWG, or 16 AWG and is composed of 4 wires (Black, Blue, Brown, Red) inside a FPLR rated red jacket. This cable is offered in 1,000 foot increments. Packaging varies based on item.

SBC Conductor

Ordering Information

VGC™ 2 Conductor Solid FPLR Unshielded Fire Alarm Cable

Item Number	Conductor	Packaging
SF142-01957	14 AWG SBC	1,000 ft Spool
SF162-01951	16 AWG SBC	1,000 ft Spool
SF182-01945	18 AWG SBC	1,000 ft Pull Box



VGC™ 4 Conductor Solid FPLR Unshielded Fire Alarm Cable

Item Number Conductor Packaging For more details on NEC riser rated guidelines, please reference section 760-154(B) of the National Electrical Code ANSI/NFPA SF164-01954 16 AWG SBC 1,000 ft Spool SF184-01948 18 AWG SBC 1,000 ft Pull Box

VGC™ Landscape Cable

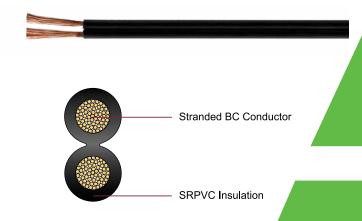
Vericom Landscape Cable supports low voltage outdoor accent lighting, landscape lighting and security lighting applications. Our 2 conductor stranded low voltage landscape cable is offered in 12 AWG (65 strand per conductor) or 10 AWG (104 strand per conductor), and is composed of 2 very flexible high strand bare copper conductors within a sunlight resistant PVC insulation. This lowvoltage landscape cable is ideal for use at temperatures from 4°F up to a maximum of 140°F and is approved for 150 volts. This direct burial cable is suitable for underground low energy circuit style environments and is available on a 500 ft wooden spool.

Ordering Information

70.

VGC™ 2 Conductor Stranded Landscape Cable

12 AWG Conductor	10 AWG Conductor	Packaging
LW122-04421	LW102-04422	500 ft Spool



*Note: Cross Section is depiction of 65 strand 12/2 Landscape Cable



VGC™ Security Cable

Vericom security cable supports security and low power applications. This cable is ideal for access control, remote control, signaling, security systems, communications, surveillance, intercom/PA systems and sound/audio applications in multi-story commercial building or residential environments. Our security cable is approved for 300 volts, with a temperature range of 4°F to 167°F. This CMR CL3R cable meets UL 1666, and is designed for commercial installations in vertical floor-to-floor runs, where the length exceeds one story. This cable is offered in a 1,000 foot pull box to ease installation and storage. We offer multiple variations of security cable solutions to suit your specific installation.

VGC™ 2 Conductor Unshielded Stranded CMR Security Cable

This 2 conductor unshielded stranded security cable is offered in 22 AWG (SA222-01927) or 18 AWG (SA182-01936) and is composed of 2 stranded (7 conductors per strand) wires (Black, Red) inside an in-wall riser rated gray jacket.

VGC™ 2 Conductor Unshielded Solid CMR Security Cable

This 2 conductor unshielded solid security cable is offered in 22 AWG (SA222-03345) and is composed of 2 solid bare copper wires (Black, Red) inside an in-wall riser rated gray jacket.

VGC™ 4 Conductor Unshielded Stranded CMR Security Cable

This 4 conductor unshielded stranded security cable is offered in 22 AWG (SA224-03349) or 18 AWG (SA184-01939) and is composed of 4 stranded (7 conductors per strand) wires (Black, Red, Green, White) inside an in-wall riser rated gray jacket.

VGC™ 4 Conductor Unshielded Solid CMR Security Cable

This 4 conductor unshielded solid security cable is offered in 22 AWG (SA224-01929) and is composed of 4 solid bare copper wires (Black, Red, Green, White) inside an in-wall riser rated gray jacket.

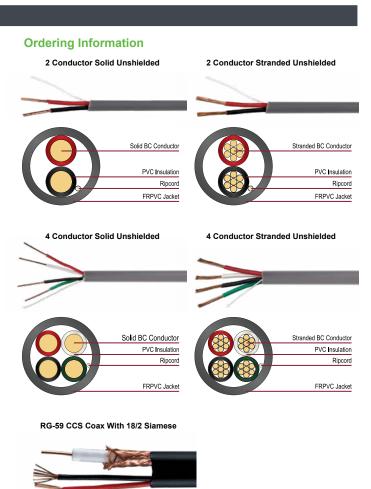
In addition to these options, we also offer the following siamese cable, ideal for CCTV installations specific to commercial or residential single story dwellings.

VGC™ RG-59 CCS Coax With 18/2 Siamese Cable

Available in black or white, This siamese cable is composed of a 20 AWG CCS 75 ohm coaxial cable conductor with a gas injected foam PE insulation with a 95% braid coverage for optimum signal protection and transmission, and two 18 AWG (7 conductors per strand) wires power cables, color coded (Black, Red) for ease of installation, inside a CM rated sunlight resistant PVC jacket utilizing a separation web.

Need Cable management solutions for your project?

Check out our available Installation Supplies options on page 15. Additional options available on our website at vericomsolutions.com.



VGC™ Security Cable

Description	Item No.
18 AWG 2 Cond. Unshielded Stranded CMR Security Cable, Pull Box	SA182-01936
22 AWG 2 Cond. Unshielded Stranded CMR Security Cable, Pull Box	SA222-01927
22 AWG 2 Cond. Unshielded Solid CMR Security Cable, Pull Box	SA222-03345
18 AWG 4 Cond. Unshielded Stranded CMR Security Cable, Pull Box	SA184-01939
22 AWG 4 Cond. Unshielded Stranded CMR Security Cable, Pull Box	SA224-03349
22 AWG 4 Cond. Unshielded Solid CMR Security Cable, Pull Box	SA224-01929
RG-59 CCS Coax With 18/2 Siamese Cable, Reel-In-Box, Black	BCS59-01981
RG-59 CCS Coax With 18/2 Siamese Cable, Reel-In-Box, White	BCS59-01987



VGC™ Speaker Cable

Vericom speaker cable offers the best quality, performance, and value in the custom installation industry. All our speaker wire is manufactured using the highest quality and purest oxygen free copper conductors; delivering optimum performance levels for even the most discriminating audiophile. Vericom stranded OFC speaker cable supports distributed audio installations for single story commercial or residential applications. This CM, CL3 rated cable is ideal for whole-house and home theater installation and is approved for up to 300 Volts.

We offer multiple variations of speaker cable solutions to suit your specific installation. These offerings include:

VGC™ 16 AWG 2 Conductor Stranded OFC Speaker Cable

This CM, CL3 rated, 16 AWG 2 conductor stranded speaker cable is composed of 2 very flexible 65 strand oxygen free copper conductors. This cable is constructed with inner tissue paper between jacket and conductors for easy jacket stripping to access individually insulated conductors. Black and red conductors utilize PVC insulation within a white PVC jacket. This cable is offered in a 500 foot pull box for ease of installation and storage.

VGC™ 14 AWG 2 Conductor Stranded OFC Speaker Cable

This CM, CL3 rated, 14 AWG 2 conductor stranded speaker cable is composed of 2 very flexible 105 strand oxygen free copper conductors. This cable is constructed with inner tissue paper between jacket and conductors for easy jacket stripping to access individually insulated conductors. Black and red conductors utilize PVC insulation within a white PVC jacket. This cable is offered in a 500 foot pull box for ease of installation and storage.

VGC™ 16 AWG 4 Conductor Stranded OFC Speaker Cable

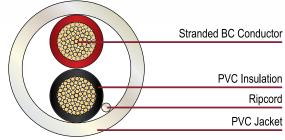
This CM, CL3 rated, 16 AWG 4 conductor stranded speaker cable is composed of 4 very flexible 65 strand oxygen free copper conductors. This cable is constructed with inner tissue paper between jacket and conductors for easy jacket stripping to access individually insulated conductors. Black, red, green, and white conductors utilize PVC insulation within a white PVC jacket. This cable is offered in a 500 foot pull box for ease of installation and storage.

VGC™ 14 AWG 4 Conductor Stranded OFC Speaker Cable

This CM, CL3 rated, 14 AWG 4 conductor stranded speaker cable is composed of 2 very flexible 105 strand oxygen free copper conductors. This cable is constructed with inner tissue paper between jacket and conductors for easy jacket stripping to access individually insulated conductors. Black, red, green, and white conductors utilize PVC insulation within a white PVC jacket. This cable is offered on a 500 foot wooden spool for ease of installation and storage.

Ordering Information



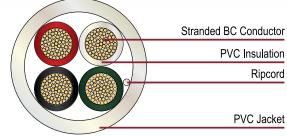


*Note: Cross Section is depiction of 65 strand 2 Conductor OFC Speaker Wire

VGC™ 2 Conductor Stranded Oxygen Free Copper Speaker Cable

Description	Item No.
16 AWG 2 Conductor Stranded Oxygen Free Speaker Cable, 500 ft	AW162-01988
14 AWG 2 Conductor Stranded Oxygen Free Speaker Cable, 500 ft	AW142-01990





*Note: Cross Section is depiction of 65 strand 4 Conductor OFC Speaker Wire

VGC™ 4 Conductor Stranded Oxygen Free Copper Speaker Cable

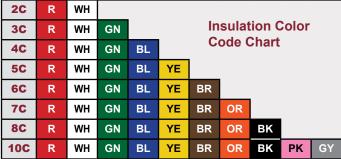
Description	Item No.
16 AWG 4 Conductor Stranded Oxygen Free Speaker Cable, 500 ft	AW162-01988
14 AWG 4 Conductor Stranded Oxygen Free Speaker Cable, 500 ft	AW144-03681



VGC™ Thermostat Cable

Vericom solid CL2R rated thermostat cable supports in-wall use and certain low-voltage applications. This cable is ideal for class 2 remote-control, signaling, and power-limited circuits and is suitable for in-wall installation in multi-story commercial building or residential environments.

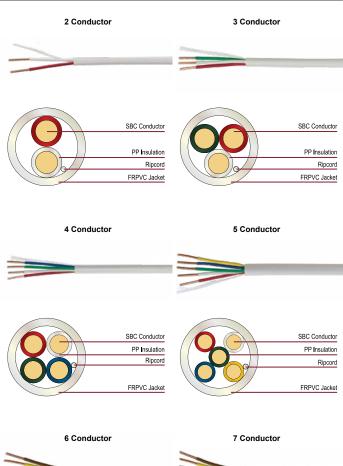
This solid CL2R rated thermostat cable is offered in 2, 3, 4, 5, 6, 7, 8, or 10 conductor, inside an In-Wall Riser rated jacket. This cable is approved for 150 volts and has a temperature range of 4°F to 140°F. Our thermostat cables are CMR and CL2R and meet UL 1685 Vertical Tray, which are perfect for commercial installation in vertical floor-to-floor runs, where the length exceeds one story.

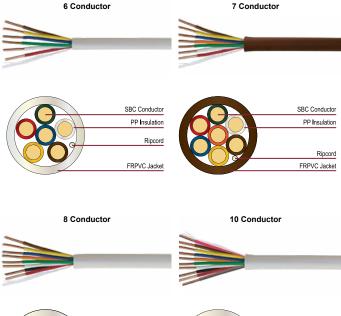


Ordering Information

VGC™ Thermostat Cable

Description	Color	Item No.
18/2 CMR CL2R Thermostat Cable, 500 ft Spool	White	HT182-02545
18/2 CMR CL2R Thermostat Cable, 500 ft Spool	Brown	HT182-01959
20/2 CMR CL2R Thermostat Cable, 500 ft Spool	Brown	HT202-02556
18/3 CMR CL2R Thermostat Cable, 500 ft Spool	White	HT183-02546
18/4 CMR CL2R Thermostat Cable, 250 ft Spool	White	HT184-04429
18/4 CMR CL2R Thermostat Cable, 500 ft Spool	White	HT184-02547
18/4 CMR CL2R Thermostat Cable, 1,000 ft Spool	White	HT184-04169
20/4 CMR CL2R Thermostat Cable, 500 ft Spool	Brown	HT204-02558
18/5 CMR CL2R Thermostat Cable, 250 ft Spool	White	HT185-02548
20/5 CMR CL2R Thermostat Cable, 250 ft Spool	Brown	HT205-02559
18/6 CMR CL2R Thermostat Cable, 250 ft Spool	White	HT186-02549
20/7 CMR CL2R Thermostat Cable, 250 ft Spool	Brown	HT207-02561
18/8 CMR CL2R Thermostat Cable, 250 ft Spool	White	HT188-02551
20/8 CMR CL2R Thermostat Cable, 250 ft Spool	Brown	HT208-02562
18/10 CMR CL2R Thermostat Cable, 250 ft Spool	White	HT810-02553





SBC Conductor

PP Insulation

FRPVC Jacket

PP Insulation

FRPVC Jacket

Ripcord

Cable Assemblies & Adapters





Our RCA & Audio / Video cables ensure your system receives the best possible signal transfer for maximum performance.

We offer the following solutions to suit your needs:

VGC™ Analog Audio Cable- 2 RCA Male to 2 RCA Male

Item Number	Length
XRC03-04423	3 foot
XRC06-04424	6 foot
XRC12-04425	12 foot

VGC™ Audio / Video Cable- 3 RCA Male to 3 RCA Male

Item Number	Length
XRC03-04426	3 foot
XRC06-04427	6 foot
XRC12-04428	12 foot



Vericom High Speed HDMI Cables provide a reliable, high quality connection between audio and video components such as Blu-ray players, cable and satellite set-top boxes, DVD players, A/V receivers, gaming consoles and much more. All of our HDMI cables will carry a full high definition signal at 1080P and beyond. Most of our High Speed HDMI Cables support 4K, 3D, ARC, SYCC601. For exact item specifications visit our *website* or request more information from a Vericom representative.

VGC™ HDMI Cables

Length	∨⊆ Series	∨P Series	∨⊔ Series (Black)	∨⊔ Series (White)	∨B Series
1.5 ft	<u>-</u>	-	XHD01-04251	XHD01-04256	- -
3 ft.	-	AHD03-04288	XHD03-04252	XHD03-04257	
6 ft.	XHD06-04460	AHD06-04289	XHD06-04253	XHD06-04258	-
10 ft.	XHD10-04461	AHD10-04290	XHD10-04254	XHD10-04259	
12 ft.	-	AHD12-04291	XHD12-04255	XHD12-04260	AHD12-02536
15 ft.	-	AHD15-04292	-	-	•
30 ft.	-	AHD30-04293	-	-	-
50 ft.	-	AHD50-04294	-	•	•

Cable Assemblies & Adapters







RCA Female to F-81 Male Adapter (Bag of 50)



F-81 90° Female to Male Adapter (Bag of 50)



HDMI Female to Female Coupler (Sold Individually)

Vericom carries select plug and play adapters, including RCA, F-81, and HDMI to help you convert your audio and video signals as desired. Whether it is changing gender or cable style, we've got you covered.

For more details or specifications on these items ask a Vericom representative, or visit our website at vericomsolutions.com.

VGC™ Adapters

Description	Item No.
RCA Female to F-81 Male Adapter (Bag of 50)	WFRCA-03766
F-81 90° Female to Male Adapter (Bag of 50)	BRF90-03765
HDMI Female to Female Coupler (Sold Individually)	XACHD-01246

Searching for Category Cable Couplers?

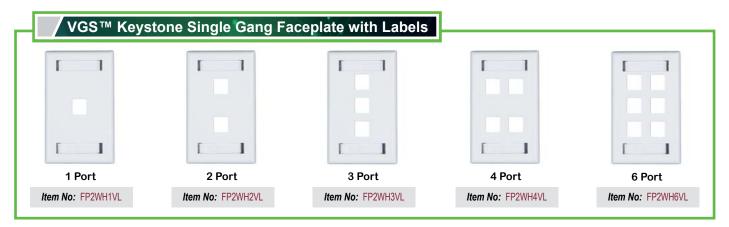
We offer Category 6 and Category 6A shielded waterproof couplers for outdoor applications.

For more information on these items check out our Category 5e, Category 6 or Category 6A Solutions Guides, ask a Vericom representative, or visit our website at vericomsolutions.com.





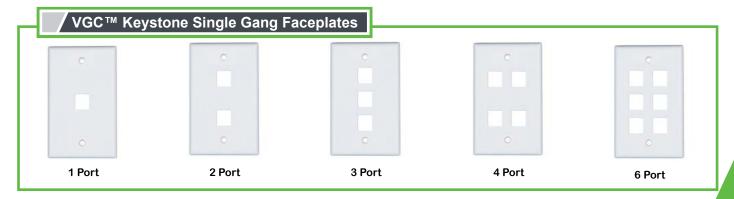




Vericom VGS™ standard keystone faceplates with labels are available in 1, 2, 3, 4, or 6 port, and are ideal for use with any standard keystone module to create an individualized plug and play multimedia experience. These faceplates are constructed of impact resistant, fire-retardant UL94V-0 rated plastic. These flush mount, white faceplates come complete with mounting screws, write-on label and plastic label cover.

Vericom VGS™ Surface Mount Multimedia Boxes are available in 1 or 2 Port and support standard and multimedia keystone jack modules. These boxes are for data, multimedia, voice, or fiber modules in commercial or residential environments.





Our standard keystone faceplates are constructed of impact resistant, fire-retardant UL94V-0 rated plastic and are available in 1, 2, 3, 4, or 6 port, in white, ivory or light almond. These flush mount faceplates come complete with mounting screws.

Color	1 Port	2 Port	3 Port	4 Port	6 Port
White	XFPOP-00470	XFPOP-00471	XFPOP-00472	XFPOP-03418	XFPOP-03421
Light Almond	XFPOP-01452	XFPOP-01453	XFPOP-01454	XFPOP-03420	XFPOP-03423
Ivory	XFPOP-03588	XFPOP-03589	XFPOP-03590	XFPOP-03422	XFPOP-03588

Need Faceplate Mounting Brackets?

Vericom offers Single Gang and Dual Gang Retro Fit Mounting Brackets. Ask a Vericom Representative or visit our website at vericomsolutions.com for details.

Faceplates, Mounts & Inserts





We offer multiple styles of snap-in keystone inserts to suit your installation needs. These inserts snap-in to any standard keystone port to provide a quick and cost effective way to create an in wall HDMI connection, F-81 connection or to finish off an unused keystone outlet.

VGC™ Specialty Keystone Inserts

Type	Qty	Black	lvory	White
HDMI Keystone Insert	Single	N/A	N/A	XHDAC-01424
Blank Keystone Insert	10 Pack	XFPTP-12479	XFPTP-03609	XFPTP-00504
F-81 Keystone Insert	Single	N/A	MKJ81-03435	MKJ81-03434
Blank Hex Keystone Insert	10 Pack	N/A	N/A	XFPAC-01432



Our standard and midsize single gang faceplates are constructed of impact resistant, fire-retardant UL94V-0 rated plastic and are ideal for datacom, broadband or AV installations. These flush mount faceplates come complete with mounting screws.

We offer the following solutions to suit your needs:

VGC™ Single Gang F-81 Faceplate

Available as single or dual F-81 as standard or midsize, these single gang F-81 faceplates are ideal for most satellite, cable, and CCTV applications requiring a flush mount.

VGC™ F-81 and Telephone Single Gang Faceplate

Available as standard or midsize, these single gang combination faceplates are ideal for situations requiring a satellite, cable, and CCTV connection with a telephone connection.

VGC™ Telephone Single Gang Faceplate

Available as single or dual RJ-14 as standard or midsize, these single gang faceplates are suitable for use with RJ-11 or RJ-14 connectors and are ideal for use with CAT3 cabling.

VGC™ Blank Single Gang Faceplate

Available as standard size only, these single gang faceplates are suitable for installations requiring a finished look for unused junction boxes.

Standard Faceplates				
Туре	White	Lt. Almond	lvory	
Single F-81	XFPOP-00467	XFPOP-01449	XFPOP-00478	
Dual F-81	XFPOP-00468	XFPOP-01450	XFPOP-00479	
F-81 & Telephone Combo	XFPOP-00469	XFPOP-01451	XFPOP-00480	
Single RJ-14	XFPOP-00465	XFPOP-01446	XFPOP-00476	
Dual RJ-14	XFPOP-00466	XFPOP-01447	XFPOP-00477	
Blank	XFPOP-01518	N/A	XFPOP-01519	

Midsize Faceplates				
Туре	White	Lt. Almond	lvory	
Single F-81	XFPMP-04149	XFPMP-04159	XFPMP-04154	
Dual F-81	XFPMP-04150	XFPMP-04160	XFPMP-04155	
F-81 & Telephone Combo	XFPMP-04153	N/A	XFPMP-04158	
Single RJ-14	XFPMP-04151	XFPMP-04161	XFPMP-04156	
Dual RJ-14	XFPMP-04152	XFPMP-04162	N/A	

Installation Supplies & Accessories



VGC™ Connectors







RG6 Universal Compression Connector Hex Crimp Connector (Bag of 50)

RG6 Dual Shield (Bag of 100)

RG6 Quad Shield Hex Crimp Connector (Bag of 100)







RG59/6 BNC **Hex Crimp Connector** (3 Piece Kit)

RG6 Dual Shield Twist-On Connector (Bag of 100)

BNC Barrel Connector (Bag of 50)







F-81 Low Frequency **Barrel Connector** (Bag of 50)

Gel-Filled Beanie

Wire Connector (Bag of 100)

F-81 Terminator Cap (Bag of 100)

Dry Beanie Wire Connector (Bag of 100)

Vericom offers an array of connectors to suit your specific residential structured wiring installation. These options include universal compression connectors, hex crimp connectors, beanie connectors and more.

For details and specifications on these items ask a Vericom representative, or visit our website at vericomsolutions.com.

VGC™ Connectors

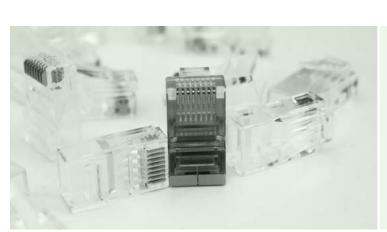
Description	Item No.
RG6 Universal Compression Connector (Bag of 50)	PV1666
RG6 Dual Shield Hex Crimp Connector (Bag of 100)	WCR6D-03444
RG6 Quad Shield Hex Crimp Connector (Bag of 100)	WCR6Q-03443
RG59/6 BNC Hex Crimp Connector (3 Piece Kit)	WBNCX-03712
RG6 Dual Shield Twist-On Connector (Bag of 100)	WTW6D-03445
BNC Barrel Connector (Bag of 50)	WBBNC-03561
F-81 Low Frequency Barrel Connector (Bag of 50)	WBF81-03562
F-81 Terminator Cap (Bag of 100)	BRFTC-03872
Dry Beanie Wire Connector (Bag of 100)	WBCNG-04743
Gel-Filled Beanie Wire Connector (Bag of 100)	WBCGF-04742

Related Products



Weather **Sealing Rings** (Bag of 100)

Item No: BRWSR-04865



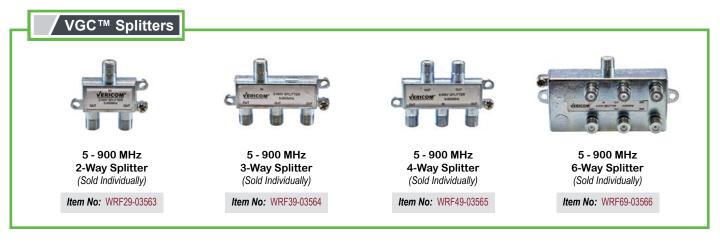
Searching for Category Cable Connectors?

We offer shielded and unshielded RJ45 connectors for Category 5e, Category 6, and Category 6A wiring.

For more information on these items check out our Category 5e, Category 6 or Category 6A Solutions Guides, ask a Vericom representative, or visit our website at vericomsolutions.com.

Installation Supplies & Accessories





Whether its an HDTV, CATV, off-air, analog or digital install, our splitters are the perfect solution for when you want to distribute an RF signal. These splitters are suitable for use with frequencies up to 900 MHz and are intended for indoor use only.

For details and specifications on these items ask a Vericom representative, or visit our website at vericomsolutions.com.

Perfect for residential and commercial installations of signal boosters, cable TV boxes, internet routers, and the like, these high-quality termination tools help get the job accomplished quickly, easily, and, most importantly, correctly.

For details and specifications on these items ask a Vericom representative, or visit our website at vericomsolutions.com.

VGC™ A/V Termination Tools

Description	Item No.
Coax Hex Crimping Tool (Sold Individually)	WTCXC-03634
Ratcheting Coax Compression Tool (Sold Individually)	WTCXP-03630
Coax Stripping Tool (Sold Individually)	WTCXS-03631

Searching for Category Cable Termination Tools?

We offer several options to suit your category cable termination needs. Check out our Category Cable Solutions Guides, visit our website or ask a Vericom representative for more details.



Installation Supplies & Accessories





Cable clips are ideal for securing longer runs of cabling and wiring to walls. These clips are commonly used in residential or commercial environments to mount and manage cabling / wiring run between components. These cable clips provide both a functional and aesthetic purpose for your installation. They keep your installation professional and tidy, safeguard against tripping hazards from loose wiring and provide an inexpensive solution for avoiding cable strain while preserving signal clarity. We offer a variety of types and sizes of cable clips to suit your specific installation including:

VGC™ Cable Clips With Masonry Nail

These UV rated cable clips are available as single or dual in black or white and are suitable for wood, plaster mortar or concrete.

	Black	White
Single 0.250" - 0.275" OD, 1/2" Depth	WCMNC-03654	WCMNC-03664
Dual 0.250" - 0.275" OD, 1/2" Depth	WCMNC-03655	WCMNC-03665

VGC™ Screw Cable Clips

These UV Rated cable clips are available as self drilling in either single or dual in black or white, or as self tapping in single in black or white.

Self-Tapping	Black	White
Single 0.220" - 0.280" OD, 1/2" Depth	WCMSC-03656	WCMSC-03840
Dual 0.250" - 0.275" OD, 1/2" Depth	WCMSC-03657	WCMSC-03841
Single 0.220" - 0.280" OD, 9/16" Depth	WCMSC-04811	WCMSC-05249
Single 0.220" - 0.280" OD, 7/8" Depth	WCMSC-04826	WCMSC-04827
Dual 0.250" - 0.275" OD, 7/8" Depth	WCMSC-04824	WCMSC-04825
Single 0.177" - 0.215" OD, 9/16" Depth	WCMSC-12414	WCMSC-12415
Single 0.117" - 0.145" OD, 5/8" Depth	WCMSC-04823	WCMSC-12413
Self-Drilling	Black	White
Single 0.220" - 0.280" OD, 9/16" Depth	WCMSC-04812	WCMSC-04813
Single 0.220" - 0.280" OD, 7/8" Depth	WCMSC-04814	WCMSC-04815

VGC™ Siding Clips

These clear UV Rated cable clips are available as a horizontal or a vertical configuration.

 Horizontal
 Vertical

 Single 0.220" - 0.280" OD
 XACCM-04412
 XACCM-04401

These RG6 coax feed thru bushings are a cost-effective solution for covering holes and weatherproofing wall penetrations in cable installations. These wall bushings ensure that your cable is not kinked or pinched and provide a professional finished look to your cable management project.

VGC™ Feed Thru Bushings

Self-Drilling	Black	Clear
Single Feed Thru Bushing	XACCM-01419	XACCM-01420
Dual Feed Thru Bushing	XACCM-01421	-



Installation Supplies & Accessories





Vericom VGC™ Cable management ties are a fast and easy solution for keeping your cable installation looking neat and orderly.

VGC™ 50 lb. Zip Ties

Offered in three lengths to suit your specific needs, these nylon zip ties are 50 lb. tensile strength and 5mm wide.

VGC™ Hook & Loop Ties

Available in multiple lengths to suit your specific requirements, our Hook & Loop Ties offer a simple reusable solution for maintaining a neat and tidy fiber network.

VGC™ Commercial Grade Hook & Loop Rolls

Our Commercial Grade Hook & Loop Rolls can be cut to length and are ideal for general purpose, indoor use to bundle and secure cables together in cable pathways and cable management within cabinets or racks.

Available in a 60 foot roll, our electrical tape is a crucial factor in most electrical installations, repairs and manufacturing projects. We offer two types to suit your specific needs:

VGC™ Commercial Grade Electrical Tape

Available in multiple widths, This 7 mil thick commercial grade electrical tape is a flame-retardant tape, designed to provide electrical insulation and protection for all wires and cables up to 600V. It continuously performs in temperatures up to 176 degrees F (80 degrees C).

VGC™ Professional Grade Electrical Tape

This 8.5 mil thick premium grade vinyl electrical tape is flame-retardant all-weather vinyl-insulating tape for cable splices up to 600V. It is resistant to sun, water, oil, acids, alkalis and corrosive chemicals. This tape is designed to perform continuously between a temperature range of 0–220°F (-18–105°C).



Installation Supplies & Accessories



VGC™ LED Lighting



LED Rechargeable Lithium Ion Work Light

Item No: SLDWL-04591



LED Remote Controlled Weatherproof Search Light

Item No: SLDSL-04590

Job site lighting provides bright, hands-free general lighting for work areas where natural light or existing fixtures are insufficient. Also known as work lights, they are either freestanding or can be temporarily mounted to supply ample light right where it's needed. They're commonly used at construction, maintenance, and repair jobsites.

We offer three variations of LED lighting solutions to suit your specific installation. These offerings include:

VGC™ LED Rechargeable Lithium Ion Work Light

Our *LED Rechargeable Lithium-Ion Work Light* floods your work space with a brilliant and bright 900 lumens of light. This Work Light features a durable powder coated finish, adjustable mount, and magnetic feet to ensure you get light where you need it most. Additionally, this LED Rechargeable work light is weatherproof, rechargeable via an included Lithium-Ion battery, and maintains constant light output until the battery is drained.

VGC™ LED Remote Controlled Weatherproof Search Light

Our *LED Remote Controlled Weatherproof Search Light* generates a 2,520 lumen light beam that reaches over 900 feet in distance. Features include a strong magnetic base, weatherproof construction, a wireless remote pan and tilt control, a single portable handheld remote control, and a housing in a durable black finish. This LED weatherproof search light and remote control operates with 12V DC.

Lose your remote control for your VGC™ LED Remote Controlled Weatherproof Search Light?

For your convenience, We offer a *Replacement Remote Control*. This remote control is specific for use with the LED Remote Controlled Weatherproof Search Light and cannot be used with other products.



Item No: SLDRM-05109

Installation Supplies & Accessories





Intended for indoor use only, our UL listed 6-outlet surge protectors are capable of 150 Joules of surge suppression, and include a lighted On/Off switch with an integrated 15A circuit breaker, and a heavy duty power cord. These surge protectors offer a slim profile, and include recessed screw cavities for mounting or hanging on a wall, making them perfect for discreet installations. They are ideal for protecting computers, printers, DVD players, stereos, cell phone chargers, and other home electronics and small appliances against lightning strikes and other power surges.

We offer two different surge protectors to suit your needs:

VGC™ 6-Outlet Surge Protector - 3 ft.

This surge protector features 6 surge-protected right angle outlets, and a 3 foot heavy-duty grounded power cord.

VGC™ 6-Outlet Surge Protector - 4 ft.

This urge protector features 6 surge-protected inline outlets, a 4 foot heavy-duty grounded power cord, and is packaged for individual resale.

For more details or specifications on these items ask a Vericom representative, or visit our website at vericomsolutions.com.

VGC™ 3 Prong C13 Power Cords

These UL listed black computer power cords with 18 AWG wiring, have 3-pin female (IEC-320-C13) to 3 prong male (NEMA 5-15-P) connections and are designed to work with most PC computers, printers, monitors and other devices. Our *3 Prong C13 Power Cords* are available in multiple lengths to suit your installation and to help minimize cable clutter.

1 ft.	2 ft.	3 ft.	4 ft.	5 ft.
XPS01-00940	XPS02-00941	XPS03-00533	XPS04-00942	XPS05-00943
			0.7.61	
6 ft.	9 ft.	12 ft.	25 ft.	



Installation Supplies & Accessories



VGC™ Power Supplies Style A





VGC™ 12VDC Power Supply Wall 100-240 VAC

Our power supplies are designed to meet a number of critical parameters, including those for input voltage, output voltage, output power, output connector size and for specific types of adapter use. These adapters meet the U.S. Department of Energy standards for Level VI efficiency, are UL Listed, and are tested for performance and reliability. Our adapters are designed to meet the specific requirements of the devices being powered, are output short-circuit protected and are built for maximum longevity. These power adapters are ideal for use with a variety of electronic devices, including modems, converters, eMTA, gateways, routers and set-top boxes. Our Level VI wall power adapters offer an input voltage of 100-240 VAC with an output voltage of 12 VDC and are intended for use in the United States only.

	Style A	
Item Number	Output Current	Pin Size
XPSAD-04837	1.0 AMPS	2.5 ID / 5.5 OD
XPSAD-11335	1.25 AMPS	MLX Connector
XPSAD-04838	1.5 AMPS	2.1 ID / 5.5 OD
XPSAD-05542	1.5 AMPS	2.5 ID / 5.5 OD
XPSAD-05543	1.5 AMPS	3.0 ID / 6.5 OD
XPSAD-04840	2.0 AMPS	2.1 ID / 5.5 OD
XPSAD-11331	2.0 AMPS	2.5 ID / 5.5 OD

Note: Image (Style A) to the left is representative of power supply body style for the above item numbers. Connector may differ based on choice of pin size / style.

	Style B	
Item Number	Output Current	Pin Size
XPSAD-05544	2.5 AMPS	2.1 ID / 5.5 OD
XPSAD-04842	2.5 AMPS	2.5 ID / 5.5 OD
XPSAD-05544	3.0 AMPS	1.3 ID / 3.8 OD
XPSAD-05546	3.0 AMPS	2.1 ID / 5.5 OD
XPSAD-05110	3.0 AMPS	2.5 ID / 5.5 OD
XPSAD-05303	3.5 AMPS	2.1 ID / 5.5 OD
XPSAD-11393	3.5 AMPS	2.5 ID / 5.5 OD

Note: Image (Style B) to the left is representative of power supply body style for the above item numbers. Connector may differ based on choice of pin size / style.

Item Number	Output Current	Pin Size
XPSAD-05331	4.0 AMPS	2.1 ID / 5.5 OD
XPSAD-11394	4.0 AMPS	2.5 ID / 5.5 OD

Note: Image (Style C) to the left is representative of power supply body style for the above item numbers. Connector may differ based on choice of pin size / style.

Racks & Infrastructure Systems



Cable Routing & Management Solutions

Ladder Rack



The VLR Series Cable Ladder Rack System mounts to the top of cabinets and open frame racks to provide overhead cable routing between aisles or across an open span. With a wide variety of accessories for mounting and connecting ladder sections, Vericom offers a complete and configurable solution that will keep your cable bundles organized and protected.

For more information, please visit our website.

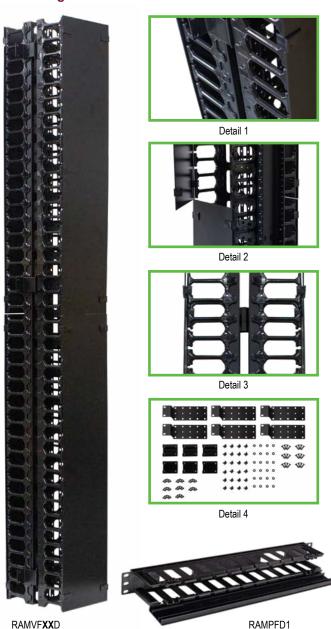
Wire Basket Tray



Vericom's Wire Basket Tray System is a highly configurable and adaptable cable runway solution designed to meet the needs of a variety of applications, from short cable runs in a data closet to high-density data center installations. Featuring a rigid construction and a corrosion resistant powder coated finish, our trays offer the strength and durability to protect valuable network communications cabling, simplify system extensions, and reduce the cost of maintenance.

For additional information on our extensive portfolio of available tray sizes, splicing accessories, and support structures, please visit our <u>website</u>.

Cable Management



Vericom offers a wide variety of horizontal and vertical cable management solutions to help you protect and organize cables, reduce maintenance costs, improve airflow, and keep your equipment running efficiently.

For more information, please visit our website.

Residential & Commercial Building Solutions Racks & Infrastructure Systems



Wall Mount Solutions

Vericom Wall Mount Solutions securely mount communications cabling, networking gear, and related accessories to a wall when floor space is at a premium. Designed for a variety of AV, IT, telecom, datacom, network, and security applications, they are the perfect choice for small work areas where a full server rack or cabinet isn't feasible or warranted. Our portfolio of solutions includes flat-packed, light duty cabinets, fully welded cabinets for high density installations that support up to 350 lbs., and open-frame wall mount racks and brackets for specialty installations.

For more details and available size options, visit our website.

Featured Wall Mount Solutions



VW4 Series High Density Swing Out Wall Mount Cabinets

Built for heavy duty, large-scale applications, this cabinet has a fully welded 14 gauge steel frame that supports up to 350 lbs. of networking equipment. Features include a 90-degree swing-out hinge for easy access to cables and connections, heavy duty hinges and latches, and six knockouts in the top and bottom of the rear section for cable management flexibility. Available in two depths and four heights.



VW5 Series Wall Mount Racks

Vericom's Wall Mount Racks are a cost-effective solution for storing rackmount IT equipment in environments that don't require a lockable cabinet. The open frame design provides easy access to equipment with 18" of equipment depth and standard 19" mounting rails. This rack features 10-32 tapped holes with printed RU markings, and 16" keyhole spacing for mounting to a wall. Available in three heights. 8U and 15U offer a weight capacity of 150 lbs. 30U option holds up to 125 lbs.



VB2 Series Vertical Wall Mount Bracket

This Vertical Wall Mount Bracket allows servers and other networking equipment to mount vertically and flush to a wall, perfect for environments with limited space. Featuring a 75 lb. weight capacity, universal cage hole mounting and an opening in the rear panel for in-wall cable access, this bracket has the versatility to support a wide variety of equipment.

Racks & Infrastructure Systems



Floor Standing Solutions

Colocation Cabinets



Like most colocation cabinets, Vericom's VC5 Colocation Cabinet is designed to securely store ICT equipment for two tenants within the footprint of a single cabinet. However, the VC5 Colocation Cabinet is also engineered to convert back to a standard, single tenant cabinet to accommodate changes in future business needs. Colocation providers are able to cost-effectively service a wide range of tenants by maximizing space utilization and minimizing cabinet expenditures.

For additional information and a complete list of available options, please visit our website.

Network & Server Cabinets

Vericom's VC5 Series Network and Server Cabinets provide an integrated, customizable solution for data center buildouts, network rooms, or IT closets. The feature-rich, robust design can be custom-configured with Vericom accessories preinstalled, speeding deployment and reducing on-site waste.

Available as an open frame or complete enclosure in over 20 size combinations, with six door options and two colors to choose from, the VC5 platform offers the flexibility and versatility to meet the demands of a wide range of installation environments.



For additional information and a complete list of available options, please visit our website.

SOHO Cabinets



Designed for distributed networks and edge installations, Vericom SOHO cabinets are the perfect option for mounting and securing valuable IT equipment in remote locations where space is limited. Fully assembled and ready to deploy, they include all the features of a full-size server cabinet, conveniently sized to fit under or on top of a desk or counter.

For additional information and available size options, please visit our <u>website</u>.



The Future Of Technology - Today.

Vericom Global Solutions

2511 Westcott Blvd. Knoxville, TN 37931

Phone: 865.671.4455 | Fax: 865.671.4497

Email: sales@vericomsolutions.com | Web: vericomsolutions.com