



# Cat6 Gigabit Snagless Molded (UTP) Ethernet Cable (RJ45 M/M), PoE, Orange, 14 ft. (4.27 m)

MODEL NUMBER: N201-014-OR



#### **Features**

- Meets category 6 cabling standards
- · Premium cabling for category 6, category 5e and category 5 applications
- High-quality copper wire and a staggered-pin plug design to keep near-end crosstalk levels to a minimum
- Feature molded connectors with integral strain relief
- Snagless design protects the locking tabs on the RJ45 connectors from being damaged or snapped off during installation
- Length: 14 ft./Color: Orange/Connectors: RJ45 male
- PVC 4-pair solid UTP
- Deliver stable performance up to 550MHz/1 Gbps communication
- Meets most current industry standards including IEEE 802.3ab, IEEE 802.5, ANSI/EIA/TIA 568, ISO/IEC 11801 and ETL (category 6 draft 11)
- Available in other colors and lengths

## **Highlights**

- Premium cabling for Category 6, Category 5e and Category 5 applications—rated for 550 MHz/1 Gbps communications
- Designed to meet Category 6 specifications; reduces crosstalk and return loss
- IEEE 802.3ab
- PVC 4-pair solid UTP
- All cables feature boots with integral strain-relief and RJ45 (Male) connectors

# **System Requirements**

 For 1000 Base-T (1Gbps Ethernet), 10/100 Base-T (Ethernet), 100 Mbps TPDDI, 155 Mbps ATM, ISDN, voice and Token Ring TYPE 3 applications as well as EIA/TIA applications.

## **Package Includes**

 14-ft. Cat6 Orange Gigabit Patch Cord Snagless Molded

# **Specifications**

OVERVIEW		
UPC Code	037332131010	
Technology	Cat6; PoE	
CONNECTIONS		
Side A - Connector 1	RJ45 (MALE)	
Side B - Connector 1	RJ45 (MALE)	
Crossover Wiring	No	





POE Type   Type 2 POE+ (30W, IEEE 802.3at)	Contact Plating	Gold
Connector Type         Snagless; Molded           Wiring Configuration         EIATTA 56BB           Angled Connector         No           PHYSIGAL           Cable Jacket Color         Orange           Cable Jacket Material         PVC           Cable Jacket Rating         CM           Cable Shelding         UTP           Cable Shelding         UTP           Cable Shelding         UTP           Cable Shelding         UTP           Cable Longth (m)         4.0           Conductor Material         Solid Copper           Canductor Material         Solid Copper           Cable Length (m)         4.27           Cable Length (m)         4.27           Cable Length (m)         4.28.7           Shipping Dimensions (mvd / in.)         7.00 x 9.00 x 0.50           Shipping Dimensions (mvd / in.)         7.00 x 9.00 x 0.50           Shipping Weight (lbs.)         0.35           Shipping Weight (kg)         0.16           Unit Dimensions (mvd / in.)         0.000 x 0.000 x 0.000           ENVIRONMENTAL         4.2 to 122°F (-10° to 50°C)           Storage Temperature Range         14° to 122°F (-10° to 50°C)           Operating Humidity Range         0% to 90% RH,		
Writing Configuration         EIA/TIA 568B           Angled Connector         No           PHYSICAL           Cable Jacket Color         Orange           Cable Jacket Material         PVC           Cable Jacket Rating         CM           Cable Shelding         UTP           Cable Cure Diameter (OD)         6.0 mm           Number of Conductors         4 Pair           Conductor Material         Solid Copper           Conductor Gauge         24 AWG           Cable Length (IT)         14           Cable Length (IT)         4.27           Cable Length (IT)         4.88           Cable Length (IT)         4.88           Cable Length (IT)         4.87           Shipping Dimensions (Itwa / Itin)         7.00 × 9.00 × 0.50           Shipping Dimensions (Itwa / Itin)         7.78 × 22.86 × 1.27           Shipping Weight (Ibs.)         0.35           Shipping Weight (Ibs.)         0.35           Shipping Weight (Ibs.)         0.16           Unit Dimensions (Itwa / Itin)         0.000 × 0.000 × 0.000           ENVIRONMENTAL         Operating Temperature Range         14* to 122*F (-10* to 50*C)           Storage Temperature Range         5* to 140*F (-15* to 60*C)		
Angled Connector         No           PHYSICAL           Cable Jacket Color         Orange           Cable Jacket Malerial         PVC           Cable Jacket Rating         CM           Cable Shielding         UTP           Cable Outer Diameter (OD)         6.0 mm           Number of Conductors         4 Pair           Conductor Material         Solid Copper           Conductor Gauge         24 AWG           Cable Length (It)         14           Cable Length (Im)         4.27           Cable Length (Im)         4.28.7           Shipping Dimensions (ftwd / in.)         7.00 x 9.00 x 0.50           Shipping Dimensions (ftwd / om)         17.78 x 22.86 x 1.27           Shipping Weight (Ibc)         0.35           Shipping Weight (Kg)         0.16           Unit Dimensions (ftwd / in.)         0.000 x 0.000 x 0.000           ENVIRONMENTAL           Operating Temperature Range         5" to 140°F (-15" to 50°C)           Storage Temperature Range         5" to 140°F (-15" to 50°C)           Storage Temperature Range         0% to 90% RH, Non-Condensing           Storage Humidity Range         0% to 90% RH, Non-Condensing           Storage Humidity Range         0% to 90% RH, Non-Condensin		
PHYSICAL           Cable Jacket Color         Orange           Cable Jacket Material         PVC           Cable Jacket Rating         CM           Cable Shielding         UTP           Cable Outer Diameter (OD)         6.0 mm           Number of Conductors         4 Pair           Conductor Material         Solid Copper           Conductor Gauge         24 AWG           Cable Length (It)         14           Cable Length (Im)         4.27           Cable Length (Im)         48.8           Cable Length (Im)         426.7           Shipping Dimensions (Itwd / Im)         7.00 x 9.00 x 9.00           Shipping Dimensions (Itwd / Im)         17.78 x 22.86 x 1.27           Shipping Weight (Ibs.)         0.35           Shipping Weight (Kg)         0.16           Unit Dimensions (Itwd / In.)         0.000 x 0.000 x 0.000           ENVIRONMENTAL           Operating Temperature Range         14* to 122*F (-10* to 50*C)           Storage Temperature Range         5* to 140*F (-15* to 60*C)           Operating Humidity Range         0% to 90% RH, Non-Condensing           Storage Humidity Range         0% to 90% RH, Non-Condensing           Communications           Bandwidth per		
Cable Jacket Color         Orange           Cable Jacket Material         PVC           Cable Jacket Rating         CM           Cable Shielding         UTP           Cable Outer Diameter (OD)         6.0 mm           Number of Conductors         4 Pair           Conductor Material         Solid Copper           Conductor Gauge         24 AWG           Cable Length (ft.)         14           Cable Length (m)         4.27           Cable Length (cm)         48.67           Shipping Dimensions (hwd / in.)         7.00 x 9.00 x 0.50           Shipping Dimensions (hwd / cm)         17.78 x 22.86 x 1.27           Shipping Weight (lbs.)         0.35           Shipping Weight (kg)         0.16           Unit Dimensions (hwd / in.)         0.000 x 0.000 x 0.000           ENVIRONMENTAL           Operating Temperature Range         14 to 122"F (-10" to 50"C)           Storage Temperature Range         5" to 140"F (-15" to 60"C)           Operating Humidity Range         0% to 90% RH, Non-Condensing           Storage Humidity Range         0% to 90% RH, Non-Condensing           COMMUNICATIONS           Bandwidth per TIA Standard         250 MHz           Maximum Bandwidth as Tested         500 MHz	7 anglos osimiosis.	
Cable Jacket Material         PVC           Cable Jacket Rating         CM           Cable Shielding         UTP           Cable Outer Diameter (OD)         6.0 mm           Number of Conductors         4 Pair           Conductor Gauge         24 AWG           Cable Length (ft.)         14           Cable Length (m)         4.27           Cable Length (m)         426.7           Shipping Dimensions (hwd / in.)         7.00 x 9.00 x 0.50           Shipping Dimensions (hwd / cm)         17.78 x 22.86 x 1.27           Shipping Weight (lbs.)         0.35           Shipping Weight (kg)         0.16           Unit Dimensions (hwd / in.)         0.000 x 0.000 x 0.000           ENVIRONMENTAL         Operating Temperature Range         14" to 122"F (-10" to 50"C)           Storage Temperature Range         5" to 140"F (-15" to 60"C)           Operating Humidity Range         0% to 90% RH, Non-Condensing           Storage Humidity Range         0% to 90% RH, Non-Condensing           COMMUNICATIONS           Bandwidth per TIA Standard         250 MHz           Maximum Bandwidth as Tested         500 MHz           Network Compatibility         1 Gbps (Gigabit)	PHYSICAL	
Cable Jacket Rating         CM           Cable Shielding         UTP           Cable Outer Diameter (OD)         6.0 mm           Number of Conductors         4 Pair           Conductor Material         Solid Copper           Conductor Gauge         24 AWG           Cable Length (ft.)         14           Cable Length (m)         4.27           Cable Length (m)         48.8           Cable Length (rm)         426.7           Shipping Dimensions (hwd / in.)         7.00 x 9.00 x 0.50           Shipping Dimensions (hwd / rm.)         17.78 x 22.86 x 1.27           Shipping Weight (kg)         0.35           Shipping Weight (kg)         0.16           Unit Dimensions (hwd / in.)         0.000 x 0.000 x 0.000           ENVIRONMENTAL           Operating Temperature Range         14* to 122*F (-10* to 50*C)           Storage Temperature Range         5* to 140*F (-15* to 60*C)           Operating Humidity Range         0% to 90% RH, Non-Condensing           Communications         250 MHz           Maximum Bandwidth as Tested         500 MHz           Network Compatibility         1 6bps (Gigabit)	Cable Jacket Color	Orange
Cable Shielding         UTP           Cable Outer Diameter (OD)         5.0 mm           Number of Conductors         4 Pair           Conductor Material         Solid Copper           Conductor Gauge         24 AWG           Cable Length (ft.)         14           Cable Length (m)         4.27           Cable Length (m)         46.8           Cable Length (m)         7.00 x 9.00 x 0.50           Shipping Dimensions (hwd / in.)         7.00 x 9.00 x 0.50           Shipping Dimensions (hwd / cm)         17.78 x 22.86 x 1.27           Shipping Weight (lbs.)         0.35           Shipping Weight (kg)         0.16           Unit Dimensions (hwd / in.)         0.000 x 0.000 x 0.000           ENVIRONMENTAL           Operating Temperature Range         14° to 122°F (10° to 50°C)           Storage Temperature Range         14° to 122°F (10° to 60°C)           Operating Humidity Range         0% to 90% RH, Non-Condensing           Storage Humidity Range         0% to 90% RH, Non-Condensing           COMMUNICATIONS           Bandwidth per TIA Standard         250 MHz           Maximum Bandwidth as Tested         500 MHz           Network Compatibility         1 Sbps (Gigabit)	Cable Jacket Material	PVC
Cable Outer Diameter (OD)         6.0 mm           Number of Conductors         4 Pair           Conductor Material         Solid Copper           Conductor Gauge         24 AWG           Cable Length (ft.)         14           Cable Length (m)         4.27           Cable Length (cm)         426.7           Shipping Dimensions (hwd / in.)         7.00 x 9.00 x 0.50           Shipping Dimensions (hwd / in.)         17.78 x 22.86 x 1.27           Shipping Weight (lbs.)         0.35           Shipping Weight (kg)         0.16           Unit Dimensions (hwd / in.)         0.000 x 0.000 x 0.000           Environmental         Operating Temperature Range           Operating Temperature Range         14" to 122"F (-10" to 50"C)           Storage Temperature Range         5" to 140"F (-15" to 60"C)           Operating Humidity Range         0% to 90% RH, Non-Condensing           Storage Humidity Range         0% to 90% RH, Non-Condensing           COMMUNICATIONS           Bandwidth per TIA Standard         250 MHz           Maximum Bandwidth as Tested         500 MHz           Nevork Compatibility         1 Gbps (Gigabit)	Cable Jacket Rating	СМ
Number of Conductors         4 Pair           Conductor Material         Solid Copper           Conductor Gauge         24 AWG           Cable Length (ft.)         14           Cable Length (m)         4.27           Cable Length (cm)         426.7           Shipping Dimensions (hwd / in.)         7.00 x 9.00 x 0.50           Shipping Dimensions (hwd / cm)         17.78 x 22.86 x 1.27           Shipping Weight (lbs.)         0.35           Shipping Weight (kg)         0.16           Unit Dimensions (hwd / in.)         0.000 x 0.000 x 0.000           ENVIRONMENTAL           Operating Temperature Range         14° to 122°F (-10° to 50°C)           Storage Temperature Range         5° to 140°F (-15° to 60°C)           Operating Humidity Range         0% to 90% RH, Non-Condensing           Storage Humidity Range         0% to 90% RH, Non-Condensing           Storage Humidity Range         0% to 90% RH, Non-Condensing           COMMUNICATIONS           Bandwidth per TIA Standard         250 MHz           Maximum Bandwidth as Tested         500 MHz           Nevork Compatibility         1 Gbps (Gigabit)	Cable Shielding	UTP
Conductor Material         Solid Copper           Conductor Gauge         24 AWG           Cable Length (ft.)         14           Cable Length (m)         4.27           Cable Length (cm)         426.7           Shipping Dimensions (hwd / in.)         7.00 x 9.00 x 0.50           Shipping Dimensions (hwd / cm)         17.78 x 22.86 x 1.27           Shipping Weight (lbs.)         0.35           Shipping Weight (kg)         0.16           Unit Dimensions (hwd / in.)         0.000 x 0.000 x 0.000           ENVIRONMENTAL           Operating Temperature Range         14° to 122°F (-10° to 50°C)           Storage Temperature Range         5° to 140°F (-15° to 60°C)           Operating Humidity Range         0% to 90% RH, Non-Condensing           Storage Humidity Range         0% to 90% RH, Non-Condensing           Storage Humidity Range         0% to 90% RH, Non-Condensing           COMMUNICATIONS           Bandwidth per TIA Standard         250 MHz           Maximum Bandwidth as Tested         500 MHz           Nevork Compatibility         1 Gbps (Gigabit)	Cable Outer Diameter (OD)	6.0 mm
Conductor Gauge         24 AWG           Cable Length (flt.)         14           Cable Length (m)         4.27           Cable Length (in.)         168           Cable Length (cm)         426.7           Shipping Dimensions (hwd / in.)         7.00 x 9.00 x 0.50           Shipping Dimensions (hwd / cm)         17.78 x 22.86 x 1.27           Shipping Weight (lbs.)         0.35           Shipping Weight (kg)         0.16           Unit Dimensions (hwd / in.)         0.000 x 0.000 x 0.000           ENVIRONMENTAL           Operating Temperature Range         14° to 122°F (-10° to 50°C)           Storage Temperature Range         5° to 140°F (-15° to 60°C)           Operating Humidity Range         0% to 90% RH, Non-Condensing           Storage Humidity Range         0% to 90% RH, Non-Condensing           COMMUNICATIONS           Bandwidth per TIA Standard         250 MHz           Maximum Bandwidth as Tested         500 MHz           Network Compatibility         1 Gbps (Gigabit)	Number of Conductors	4 Pair
Cable Length (ft.)         14           Cable Length (in.)         427           Cable Length (cm)         426.7           Shipping Dimensions (hwd / in.)         7.00 x 9.00 x 0.50           Shipping Dimensions (hwd / cm)         17.78 x 22.86 x 1.27           Shipping Weight (lbs.)         0.35           Shipping Weight (kg)         0.16           Unit Dimensions (hwd / in.)         0.000 x 0.000 x 0.000           ENVIRONMENTAL           Operating Temperature Range         14° to 122°F (-10° to 50°C)           Storage Temperature Range         5° to 140°F (-15° to 60°C)           Operating Humidity Range         0% to 90% RH, Non-Condensing           Storage Humidity Range         0% to 90% RH, Non-Condensing           COMMUNICATIONS           Bandwidth per TIA Standard         250 MHz           Maximum Bandwidth as Tested         500 MHz           Network Compatibility         1 Gbps (Gigabit)	Conductor Material	Solid Copper
Cable Length (m)         4.27           Cable Length (in)         168           Cable Length (cm)         426.7           Shipping Dimensions (hwd / in.)         7.00 x 9.00 x 0.50           Shipping Dimensions (hwd / cm)         17.78 x 22.86 x 1.27           Shipping Weight (lbs.)         0.35           Shipping Weight (kg)         0.16           Unit Dimensions (hwd / in.)         0.000 x 0.000 x           ENVIRONMENTAL           Operating Temperature Range         14° to 122°F (-10° to 50°C)           Storage Temperature Range         5° to 140°F (-15° to 60°C)           Operating Humidity Range         0% to 90% RH, Non-Condensing           Storage Humidity Range         0% to 90% RH, Non-Condensing           COMMUNICATIONS           Bandwidth per TIA Standard         250 MHz           Maximum Bandwidth as Tested         500 MHz           Network Compatibility         1 Gbps (Gigabit)	Conductor Gauge	24 AWG
Cable Length (in.)         168           Cable Length (cm)         426.7           Shipping Dimensions (hwd / in.)         7.00 x 9.00 x 0.50           Shipping Dimensions (hwd / cm)         17.78 x 22.86 x 1.27           Shipping Weight (lbs.)         0.35           Shipping Weight (kg)         0.16           Unit Dimensions (hwd / in.)         0.000 x 0.000 x 0.000           ENVIRONMENTAL           Operating Temperature Range         14° to 122°F (-10° to 50°C)           Storage Temperature Range         5° to 140°F (-15° to 60°C)           Operating Humidity Range         0% to 90% RH, Non-Condensing           Storage Humidity Range         0% to 90% RH, Non-Condensing           COMMUNICATIONS           Bandwidth per TIA Standard         250 MHz           Maximum Bandwidth as Tested         500 MHz           Network Compatibility         1 Gbps (Gigabit)	Cable Length (ft.)	14
Cable Length (cm) 426.7  Shipping Dimensions (hwd / in.) 7.00 x 9.00 x 0.50  Shipping Dimensions (hwd / cm) 17.78 x 22.86 x 1.27  Shipping Weight (lbs.) 0.35  Shipping Weight (kg) 0.16  Unit Dimensions (hwd / in.) 0.000 x 0.000 x 0.000  ENVIRONMENTAL  Operating Temperature Range 14° to 122°F (-10° to 50°C)  Storage Temperature Range 5° to 140°F (-15° to 60°C)  Operating Humidity Range 0% to 90% RH, Non-Condensing  Storage Humidity Range 0% to 90% RH, Non-Condensing  COMMUNICATIONS  Bandwidth per TIA Standard 250 MHz  Maximum Bandwidth as Tested 500 MHz  Network Compatibility 1 Gbps (Gigabit)	Cable Length (m)	4.27
Shipping Dimensions (hwd / in.)  7.00 x 9.00 x 0.50  Shipping Dimensions (hwd / cm)  17.78 x 22.86 x 1.27  Shipping Weight (lbs.)  0.35  Shipping Weight (kg)  0.16  Unit Dimensions (hwd / in.)  0.000 x 0.000 x 0.000  ENVIRONMENTAL  Operating Temperature Range  14° to 122°F (-10° to 50°C)  Storage Temperature Range  5° to 140°F (-15° to 60°C)  Operating Humidity Range  0% to 90% RH, Non-Condensing  Storage Humidity Range  0% to 90% RH, Non-Condensing  ENMUNICATIONS  Bandwidth per TIA Standard  250 MHz  Maximum Bandwidth as Tested  Network Compatibility  1 Gbps (Gigabit)	Cable Length (in.)	168
Shipping Dimensions (hwd / cm)  17.78 x 22.86 x 1.27  Shipping Weight (lbs.)  0.35  Shipping Weight (kg)  0.16  Unit Dimensions (hwd / in.)  0.000 x 0.000 x 0.000  ENVIRONMENTAL  Operating Temperature Range  14° to 122°F (-10° to 50°C)  Storage Temperature Range  5° to 140°F (-15° to 60°C)  Operating Humidity Range  0% to 90% RH, Non-Condensing  Storage Humidity Range  0% to 90% RH, Non-Condensing  COMMUNICATIONS  Bandwidth per TIA Standard  250 MHz  Maximum Bandwidth as Tested  500 MHz  Network Compatibility  1 Gbps (Gigabit)	Cable Length (cm)	426.7
Shipping Weight (lbs.)  Shipping Weight (kg)  0.16  Unit Dimensions (hwd / in.)  0.000 x 0.000 x 0.000  ENVIRONMENTAL  Operating Temperature Range  14° to 122°F (-10° to 50°C)  Storage Temperature Range  5° to 140°F (-15° to 60°C)  Operating Humidity Range  0% to 90% RH, Non-Condensing  Storage Humidity Range  0% to 90% RH, Non-Condensing  COMMUNICATIONS  Bandwidth per TIA Standard  250 MHz  Maximum Bandwidth as Tested  500 MHz  Network Compatibility  1 Gbps (Gigabit)	Shipping Dimensions (hwd / in.)	7.00 x 9.00 x 0.50
Shipping Weight (kg)  Unit Dimensions (hwd / in.)  0.000 x 0.000 x 0.000  ENVIRONMENTAL  Operating Temperature Range  14° to 122°F (-10° to 50°C)  Storage Temperature Range  5° to 140°F (-15° to 60°C)  Operating Humidity Range  0% to 90% RH, Non-Condensing  Storage Humidity Range  0% to 90% RH, Non-Condensing  COMMUNICATIONS  Bandwidth per TIA Standard  250 MHz  Maximum Bandwidth as Tested  500 MHz  Network Compatibility  1 Gbps (Gigabit)	Shipping Dimensions (hwd / cm)	17.78 x 22.86 x 1.27
Unit Dimensions (hwd / in.)  0.000 x 0.000 x 0.000  ENVIRONMENTAL  Operating Temperature Range 14° to 122°F (-10° to 50°C)  Storage Temperature Range 5° to 140°F (-15° to 60°C)  Operating Humidity Range 0% to 90% RH, Non-Condensing  Storage Humidity Range 0% to 90% RH, Non-Condensing  COMMUNICATIONS  Bandwidth per TIA Standard 250 MHz  Maximum Bandwidth as Tested 500 MHz  Network Compatibility 1 Gbps (Gigabit)	Shipping Weight (lbs.)	0.35
ENVIRONMENTAL  Operating Temperature Range 14° to 122°F (-10° to 50°C)  Storage Temperature Range 5° to 140°F (-15° to 60°C)  Operating Humidity Range 0% to 90% RH, Non-Condensing  Storage Humidity Range 0% to 90% RH, Non-Condensing  COMMUNICATIONS  Bandwidth per TIA Standard 250 MHz  Maximum Bandwidth as Tested 500 MHz  Network Compatibility 1 Gbps (Gigabit)	Shipping Weight (kg)	0.16
Operating Temperature Range 14° to 122°F (-10° to 50°C)  Storage Temperature Range 5° to 140°F (-15° to 60°C)  Operating Humidity Range 0% to 90% RH, Non-Condensing  Storage Humidity Range 0% to 90% RH, Non-Condensing  COMMUNICATIONS  Bandwidth per TIA Standard 250 MHz  Maximum Bandwidth as Tested 500 MHz  Network Compatibility 1 Gbps (Gigabit)	Unit Dimensions (hwd / in.)	0.000 x 0.000 x 0.000
Storage Temperature Range 5° to 140°F (-15° to 60°C)  Operating Humidity Range 0% to 90% RH, Non-Condensing  Storage Humidity Range 0% to 90% RH, Non-Condensing  COMMUNICATIONS  Bandwidth per TIA Standard 250 MHz  Maximum Bandwidth as Tested 500 MHz  Network Compatibility 1 Gbps (Gigabit)	ENVIRONMENTAL	
Operating Humidity Range 0% to 90% RH, Non-Condensing  Storage Humidity Range 0% to 90% RH, Non-Condensing  COMMUNICATIONS  Bandwidth per TIA Standard 250 MHz  Maximum Bandwidth as Tested 500 MHz  Network Compatibility 1 Gbps (Gigabit)	Operating Temperature Range	14° to 122°F (-10° to 50°C)
Storage Humidity Range 0% to 90% RH, Non-Condensing  COMMUNICATIONS  Bandwidth per TIA Standard 250 MHz  Maximum Bandwidth as Tested 500 MHz  Network Compatibility 1 Gbps (Gigabit)	Storage Temperature Range	5° to 140°F (-15° to 60°C)
COMMUNICATIONS  Bandwidth per TIA Standard 250 MHz  Maximum Bandwidth as Tested 500 MHz  Network Compatibility 1 Gbps (Gigabit)	Operating Humidity Range	0% to 90% RH, Non-Condensing
Bandwidth per TIA Standard 250 MHz  Maximum Bandwidth as Tested 500 MHz  Network Compatibility 1 Gbps (Gigabit)	Storage Humidity Range	0% to 90% RH, Non-Condensing
Maximum Bandwidth as Tested 500 MHz  Network Compatibility 1 Gbps (Gigabit)	COMMUNICATIONS	
Network Compatibility 1 Gbps (Gigabit)	Bandwidth per TIA Standard	250 MHz
	Maximum Bandwidth as Tested	500 MHz
IEEE Standards Supported 802.3an; 802.3at	Network Compatibility	1 Gbps (Gigabit)
	IEEE Standards Supported	802.3an; 802.3at





FEATURES & SPECIFICATIONS		
Antibacterial	No	
IP68 Rated	No	
Snagless Connector	Yes	
STANDARDS & COMPLIANCE		
Product Certifications	UL Listed; cUL Listed	
Product Compliance	CE (Europe); RoHS; IEEE 802.3an 10GBase-T; IEEE 802.3at PoE+; REACH; UKCA	
WARRANTY & SUPPORT		
Product Warranty Period (Worldwide)	Lifetime limited warranty	

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