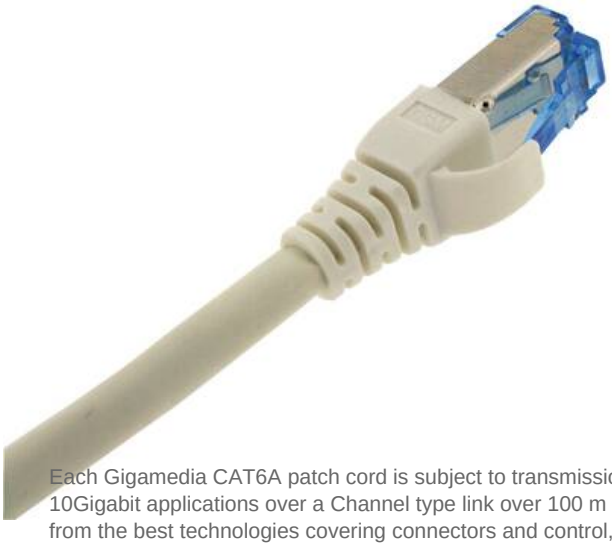
GIGAMEDIA
SMART BUILDING SOLUTIONS

# RJ45 Patchcord Category 6A 10 Gbits/s, halogene free cable LSZH, double shielded S/FTP, copper wires AWG27/7, 50µ gold plated, 4PPoE 90W, snagless connectors, OD : 5,7mm, white RAL9010, 8m, individual Fluke report serial labeling

**GGM CAT6AS8MWH**



Each Gigamedia CAT6A patch cord is subject to transmission testing (100%) and is capable of supporting 10Gigabit applications over a Channel type link over 100 m During assembly, the different stages benefit from the best technologies covering connectors and control, guaranteeing reliability and performance. The CAT6A cords have overmolded, non-protruding sleeves, for better cable support and of the clip protection.

- Applications : IEEE802.3 : 10GBase-T, 5GBase-T, 2.5GBase-T, 1000Base-T, 100Base-Tx, 10Base-T IEEE 802.3af/at/bt (PoE/PoE+/4PPoE)
- Shielding : S/FTP
- Category : 6A
- Standards : ANSI/TIA-568.2-D ; EN 50173 ; ISO/IEC 11801
- Outersheath diameter : 5,7
- Frequency range : From 0 to 500 Mhz
- Impedance : 100
- Gauge (awg) : 27
- Boot : Molded slim boots
- Conductor type : Stranded copper
- NVP (%) : 67
- Cable schematics : Right
- Fire behaviour : IEC 60332-1-[1,2] (2004-07)
- Connector type : RJ45
- Sheath type : LSHF
- Outer jacket colour : White
- Packaging : By piece
- Shield type : S/FTP
- Length : 8 m
- Connector A : RJ45 8(8)
- Connector B : RJ45 8(8)
- Jacket colour : White
- Snagless : Yes
- Boot colour : White
- Fire retardant : No
- Oil resistant : No
- Number of pairs : 1x4
- AWG : 27
- Wire scheme : 1:1
- NVP : 78 %