

Behold! The CAT Master.

Our M@XLAN cables kick butt!



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We supply a full range of copper Local Area Network (LAN) cables. From our basic range meeting the requirements of Category 5e, 6 and 6a, to very specialised LAN cables for specific areas such as data centres and industrial environments. Bow to Sensei of CATs.

M@XLAN® - LAN cables

Range overview



M@X5E®	M@X6®	M@X6® - Outdoor	M@X6A®	M@X6A® - Outdoor
Cat 5e	Cat 6	Cat 6 Outdoor	Cat 6A	Cat 6A Outdoor
Supports 1 Gbps. Tested up to 100 MHz. UTP, ACMA listed.	Supports 1 Gbps and 10 Gbps over short distances. Tested up to 250 MHz. UTP, ACMA listed.	Supports 1 Gbps and 10 Gbps over short distances. Tested up to 250 MHz. UTP, jelly filled, UV stabilized. ACMA listed. Suitable for outdoor deployment.	High speed cable, supports full length 10 Gbps. Tested up to 500 MHz. F/UTP, zero halogen, flame retardant, low smoke and fume thermoplastic. ACMA listed.	High speed cable, supports full length 10 Gbps. Tested up to 500 MHz. F/UTP, jelly filled, UV stabilized. ACMA listed. Suitable for outdoor deployment.
Available in grey and blue sheath, 305 m box.	Available in grey and blue sheath, 305 m box.	Available in black sheath, 500 m reels.	Available in grey sheath, 305 m reels.	Available in black sheath, 500 m reels.
Product code: L4P5E	Product code: L4P6	Product code: L4P6OJ	Product code: L4P6ALS	Product code: L4P6AOJ

UTP: Unshielded Twisted Pair
F/UTP: Foiled Unshielded Twisted Pair.

For enhanced performance LAN cabling solutions, Prysmian also manufacture and supply higher performing LAN cables such as Cat 7, Cat 7A and Cat 8.2 as well as LAN cables designed for harsh environments.

Options such as element and overall screening, direct buried, jelly filled moisture barrier, armour, nylon jacketed and enhanced fire performance are available components.

A number of our LAN cables are also offered in a slim design option for significantly higher packing density. This is a major advantage for options such as Data Centre deployments where space is at a premium.



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