

Category 6eX

COPPER CABLING SYSTEM

The NextLAN CAT 6eX UTP system features exceptional electrical performance up to 250 MHz and superior flexibility for diverse Gigabit Ethernet applications. With guaranteed 12 dB PSACR headroom at 250 MHz, the system provides exceptional performance assurance for the long term. The system consists of Superior Essex NextGain® CAT 6eX cable and Leviton CAT 6 connectors, patch panels and patch cords.

Leviton eXtreme® 6+ CAT 6 QuickPort® Component-Rated UTP Connector	
Description	Part No.
eXtreme 6+ CAT 6 Component-Rated Connector with RFT	61110-R*6

* = Color: Choose from any of the colors below.



Leviton eXtreme 6+ CAT 6 UTP Patch Panels			
Description	24-Port	48-Port	96-Port
110-Style Flat Panel	69586-U24	69586-U48	69586-U96
110-Style Flat Panel with Central Labeling		69586-C48	
QuickPort Flat Panel*	69270-U24	69270-U48	
110-Style Angled Panel		69587-U48	
110-Style Recessed-Angled Panel		6W587-U48	
Composite 110-Style Patch Panel		C1686-U48	

*CAT 6+ QuickPort panels are kitted with black 61110 connectors. QuickPort panels are also available empty. Additional QuickPort patch panels available.



Leviton CAT 6 Component-Rated SlimLine UTP Patch Cord	
Description	Part No.
CAT 6 Component-Rated SlimLine UTP Patch Cord	6D460-xx*

xx = Length: (03), (05), (07), (10), (15) or (20) feet. Custom length cords available, call for more information.

* = Color: Choose from any of the colors below.



Superior Essex NextGain® CAT 6eX Cable				
Listing	Part No.	Nom. Diameter in (mm)	Approx. Weight lbs/kft (kg/km)	Package
CMR	54-246-xA	0.23 (5.8)	24 (36)	1,000' BrakeBox
CMR	54-272-xA	0.23 (5.8)	24 (36)	1,000' Plywood Reel
CMP	54-246-xB	0.24 (6.1)	28 (42)	1,000' BrakeBox
CMP	54-272-xB	0.24 (6.1)	28 (42)	1,000' Plywood Reel

x = Jacket Color: Choose from any of the colors below.

