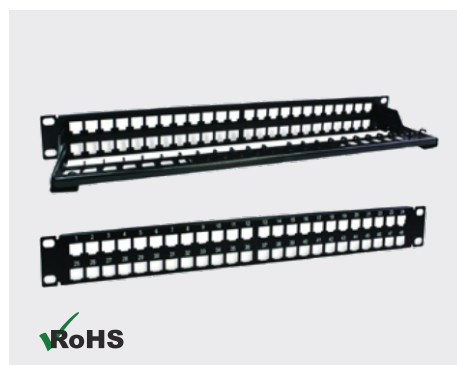# HIGH DENSITY 1U LOADED 48 PORT PATCH PANEL

≣NORDATA

High density loaded patch panel from Norden exceeds TIA and ISO component specifications, supporting network convergence protocols, delivering maximum bandwidth and extended reliability for all LAN multimedia, and Power over Ethernet applications. Each port in front of the panel is numbered and has a designated label area for clear port identification. Keystone outlets can be snapped in to the 19'' frame without the need for tooling of any type and available in loaded version.

The tool-less jack termination offers fast and reliable installation of unshielded & shielded cable, quick and easy in termination. A rear cable management bar is supplied which acts as a stress reliever of terminated cables. All performance parameters, including NEXT, FEXT Attenuation and Return Loss are designed to meet the Cabling standard. 19" 1U 48 port patch panel comes with mini cable ties, cage nuts and rear cable management bar as standard.

RoHS

COMPLIANCE

EIA-310-D ,ISO/IEC 11801:2011
ISO/ IEC 11281:2002
IEC 60603-7-51:2010, IEC 60603-7-[4.5]:2010
EN 50173-2: 2007
ANSI / TIA-568-C.2:2009

DESIGN & MATERIALS

Panel Type	Flat
Panel Style	Loaded
Mounting Style	Tool Less (Module)
Panel Width	483mm (19")
Panel Height	44mm (1.75")
Panel Depth	125mm
Outlet Style	Unkeyed RJ-45
Outlets	48 Ports
Angle	90 Degree
Connector Module Holder	High Impact, Flame-Retardant Plastic Compound, UL 94 V-0.
Cover Color and Material	Black or White, Powder Coated Steel

STANDARDS

Wiring Standards	EIA/TIA 568 A/B
Flammability rating	UL 94V-0
Safety Rating	Ul1863
Transmission	ISO/IEC 11801:2002 ANSI /TIA/EIA-568.B.2-10

ORDERING INFORMATION

Part Number	Description
121-33T09048L	Cat 6 High Density UTP Patch Panel 1U 48 Port Loaded
121-34T09048L	Cat 6 High Density STP Patch Panel 1U 48 Port Loaded
121-43T09048L	Cat 6A High Density UTP Patch Panel 1U 48 Port Loaded
121-44T09048L	Cat 6A High Density STP Patch Panel 1U 48 Port Loaded

Copper System