Q-Connect Cat-6 patch panel are 24/48 port RJ45 modules applied and suitable for 22-26 AWG stranded and solid wire, compatible with both 110 & Krone punch-down tools. Q-Connect patch panels have improved cable management with an optional cable management bar terminating 4 pairs of UTP cable. This rack-mountable patch panel offers fast and reliable installation of unshielded cable onto a jack. Each port of the panel is numbered for clear port identification. Patch panel includes mini cable ties, cage nuts, and rare cable management.
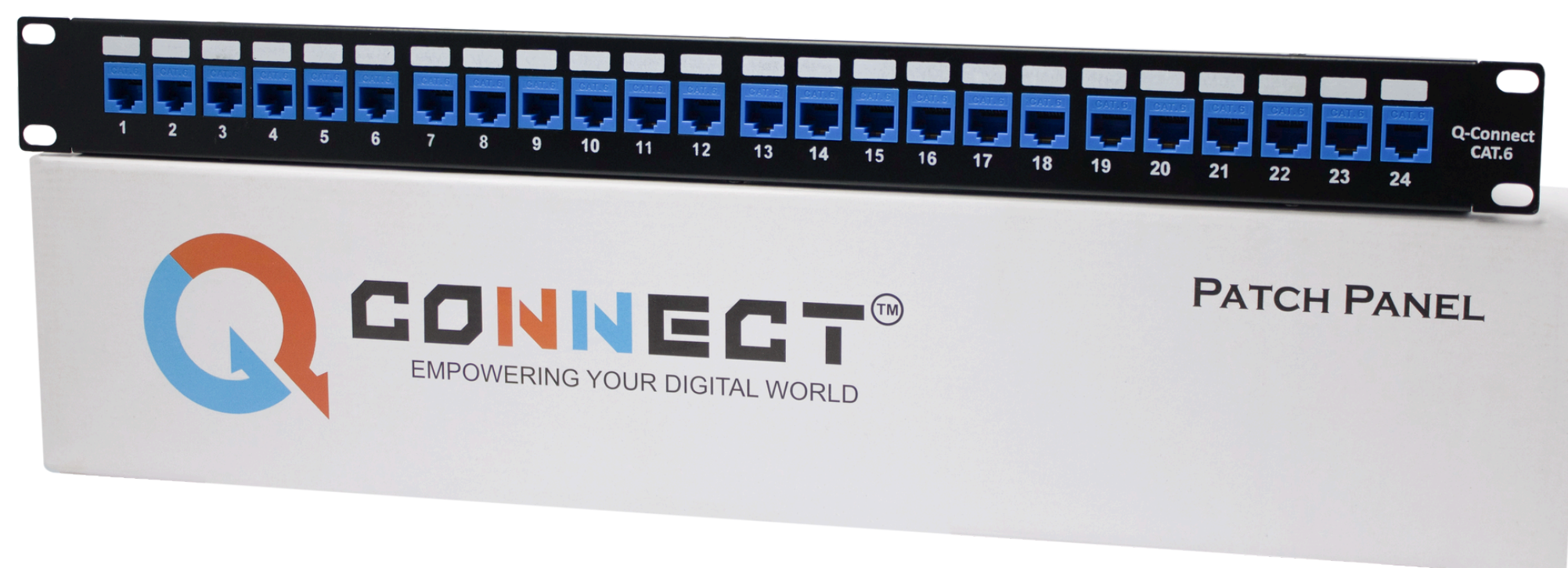


## KEY FEATURES

- 19" RJ-45 patch panel with 24/48 ports on 1U & 2U.
- ID stripes for identifying port allocations.
- IDC compatible with 110 & Krone tool.
- Fully loaded with Cat6 Unshielded keystones.
- Terminating 4 pairs, 22-26 AWG, stranded and solid wire.
- Easy tool-less installation, provides reliable connection and simplified cable management.

## ELECTRICAL SPECIFICATION

- Contact Resistance     : 20 Milliohms Max
- Insulation Resistance    : 100 Mega Ohms Min. @500 VDC
- Rj45 Jack Life          : 750 Times Min.
- IDC Life               : 200 Times Min.

## MECHANICAL SPECIFICATIONS

- Identification          : ID Plate PC, transparent color with paper
- Jack Type             : Unshielded
- Jack Contact Material   : Gold plated bronze pins
- Rj45 Jack             : Housing: PC, UL94V-2 with blue
- Support Bar          : SPCC, 1.5mm thickness with black color
- Size                   : 1U & 2