



CAT6 48 PORT RIGHT ANGLE PATCH PANEL

Technical information



Features:

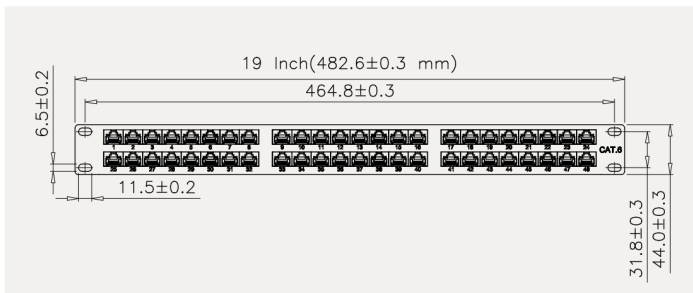
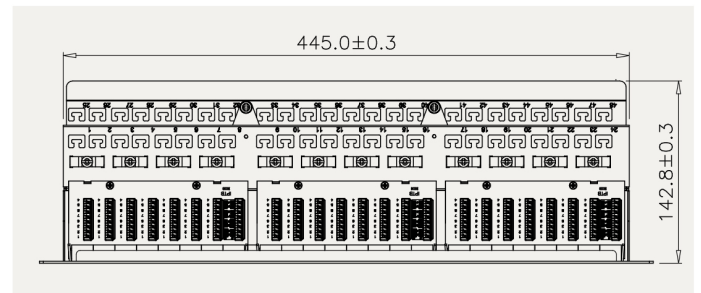
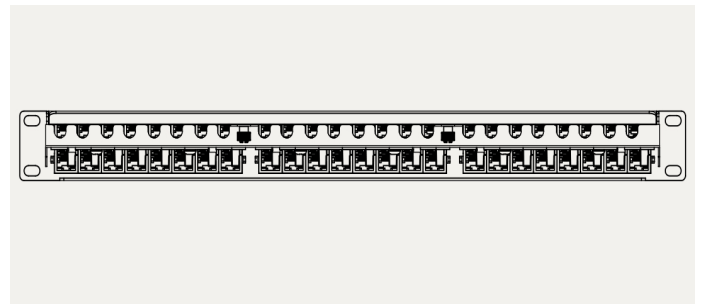
- ◆ High density solution, 48 ports in 1U height rack space
- ◆ 8 port RJ45 modules applied
- ◆ Constructed of 3 x 8 port modules
- ◆ Easy installation, right angle between IDCs and RJ45 jacks
- ◆ IDC compatible with Krone tool
- ◆ Terminating 4 pairs, 22-26 AWG, unshielded cable
- ◆ 25 year Ultima System Warranty

Material

Panel	SPCC, 1.5mm thickness. Painted black (RAL 9005)
Middle Panel	SPCC. 1.0mm thickness. Painted black (RAL 9005)
RJ45 Jack Housing	PBT+ glass fibre, UL 94V-0
RJ45 Jack Contact Bracket	PBT+ glass fibre, UL 94V-0
RJ45 Jack Contact	Phosphor bronze, nickel plated. Finish: 50 micron gold plated on plug contact area
IDC	Housing: PC + glass fibre, UL 94V-2. Terminal: Phosphor bronze, tin plated
PCB	FR4, UL 94V-0

Performance

Wiring specification	T568A & T568B
Insertion force	20N max.
Retention strength	7.7 kg between Jack and Plug
Operating temperature	-10°C to 60°C
Life (mating cycles)	Jack: 750 cycles min. IDC : Suitable for 22-26 AWG stranded and solid wire, compatible with 110 and KRONE punchdown tools



Part Number

Item	Description	Ports	Size	Height
789963	UnShielded	48Port	19"	1U