## FIBRE OPTIC CROSS CONNECT CABINET 144 PORT

Fibre optic cross connection cabinet is an external optical equipment that is especially designed for external optical nodes in access net work.



#### **FEATURES**

High intensity and anti-erosion performance

Able to counter abrupt climate change and extreme environment

Capacity can be flexibly customized as required

Installation is quick and convenient

Built-in direct splice unit is capable for providing direct connection function.

Perfect design of fibre wiring routing could facilitate management and maintenance of fibres

With secure and reliable fastening and grounding protection devices for the optic fibre

Applicable to strap-shaped and non-strap shaped fibres

#### **MATERIAL**

SMC or Cold-roll steel

#### **TECHNICAL PARAMETERS:**

Nominal work wave-length	850nm, 1310nm, 1550nm
Protection level	IP65
Work Temperature	-45°C +85°C
Storage temperature	-100°C-+85°C
Relative humidity	≤85% (+30°C)
Atmospheric pressure	70~106 Kpa
Insertion loss	≤0.2dB
Return loss	≥45dB (PC),55dB(UPC),60dB(APC)
Isolation resistance(between frame and protection grounding)	>1000 MΩ/500V(DC)

# FIBRE OPTIC CROSS CONNECT CABINET 144 PORT



#### **ORDERING INFORMATION**

Part Number	Description	Dimension (cm)
600-144LCX	Fibre Optic Cross Connect Cabinet 144 LC Port	96 x 53 x 32.5
600-144SCX	Fibre Optic Cross Connect Cabinet 144 SC Port	96 x 53 x 32.5
600-144STX	Fibre Optic Cross Connect Cabinet 144 ST Port	96 x 53 x 32.5

### **PACKING INFORMATION**

Part Number	Fibre Quantity	Packing Mode	N.W (kg)	G.W(kg)
600-144LCX	144	Wooden Carton	40	50
600-144SCX	144	Wooden Carton	40	50
600-144STX	144	Wooden Carton	40	50