# **FIBER OPTIC ACCESSORIES**

SMC Series polycarbonate outdoor cabinet



### DESCRIPTION

SMC Series polycarbonate outdoor cabinet is a perfect solution for outdoor fiber connection and distribution applications. Special glass fiber reinforced polycarbonate structure makes this cabinet an ideal solution for cross connect applications. High strength glass-fiber polyester (SMC) body ensures excellent performance of mechanical durability, anti-erosion, aging resistance and lightweight. The structure is the perfect combination of low weight and high mechanical strength and its functional design gives extra advantages both for installation and cable management. Units are equipped with wire management and can be ordered pre-configured and tested withpigtails, patch panels with adapters and optical splitters.





## FEATURES

- High strength glass-fiber polyester (SMC) body
- Pole and pad versions available
- Front access with locking feature
- Provides flexible fiber cable management
- Compatible with all types of PLC splitters
- Can support LC/UPC fiber optic cables.
- Unique design minimizes fiber routing congestion
- Pre-connectorized fiber pigtails installed for rapid deployment
- Can produce Stainless Steel or Aluminum Alloy or Galvanizing materials.
- At the bottom of the cabinet there is a hole for entering and exiting cables.
- Ground connection cable between the cabinet and the lid of the cabinet.
- There is a place for holding cables, storing cables, and a cable gland for locking cables.
- The compartment for inserting the module tray (Module) is a slide type and can be moved in and out. or
- another type for convenience in installation, maintenance, and repair.
- The module tray supports a minimum of 24 fiber optic cable cores.Duplex type LC/UPC
- Supports use in pictures Cable termination, Splicing type distribution
- P 65

## AVAILABLE IN THESE SIZES (IN MM):









ORDER INFOMATION

PRODUCT	PART NUMBER
SMC Series polycarbonate outdoor cabinet up to 144 Core	R-OD-SMCP-144
SMC Series polycarbonate outdoor cabinet up to 288 Core	R-OD-SMCP-288
SMC Series polycarbonate outdoor cabinet up to 576 Core	R-OD-SMCP-576

### FOCOMM (THAILAND) CO., LTD

12 Soi Sukhaphiban 5 Soi 5 Yaek 3, Tha Raeng Subdistrict,Bang Khen District Bangkok 10220 Email : info@focomm-cabling.com www.focomm-cabling.com





Optical Splice & Distribution Module

