

Low Voltage Distribution Panel

TY-DP31

Brief Introduction

TY-DP31 series Low voltage distribution panel is specially designed for the purpose of power distribution and protection This series product are highly customized based on the projects requirement: The enclosure size and material; in coming MCCB capacity; outgoing MCCB quantity and capacity; Copper Busbar, SPD equipments; Isolation and earth leakage protection; lighting, door security equipment and installation methods etc. Even we can add the energy meter for whole power consumption measure. This series product are widely used in city, village etc.





Specification

Items	Parameters
Dimension	L1450mm*W400mm*H1100mm or customized
Protection degree	IP54
Material of enclosure	Stainless steel 201; Powder Coating Shade; or customized
Incoming MCCB	250A or customized
Outgoing MCCB	5pcs 140A or customized
Quantity of Door	2 for power distribution chamber and 1 for street lighting chamber
Installation	Lifting hook or ground support
Color	RAL 7002 Olive or customized
Earth Protection	Equipped
Metering	Customized, Energy meter and CT

Connection Diagram

