

# TECHNICAL DATASHEET

**PDU 6 Sockets DIN49440  
with AV6 Meter  
Input Schuko, 16A**



Input : Schuko, 16A



Output : (6) DIN49440



Cable : 3G\*1.5 mm<sup>2</sup>\*3m



Max. Power : 4000 Watt



| Specification             |                                                                                                        |                                                                                       |
|---------------------------|--------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| Brand                     | YURRO                                                                                                  |                                                                                       |
| Product Name              | Power Distribution Unit                                                                                |                                                                                       |
| Part Number               | Y-A6-6-1                                                                                               |                                                                                       |
|                           |                                                                                                        |                                                                                       |
| Physical                  |                                                                                                        |                                                                                       |
| Case                      | Aluminium alloy coated Black                                                                           |                                                                                       |
| Power Input               | Left single input                                                                                      |                                                                                       |
| Bracket Install           | 19inch Horizontal installation                                                                         |                                                                                       |
| Product Size              | L x W x H = 482.6 x 44.5 x 62mm                                                                        |                                                                                       |
| Mounting Length           | 459.6 mm                                                                                               |                                                                                       |
| Mounting Style            | 2 ends Brackets                                                                                        |                                                                                       |
| Fittings                  | 4 pcs cross screw ( φ 6 x 16mm), 4pcs M6 float nut                                                     |                                                                                       |
| Output                    |                                                                                                        |                                                                                       |
| Socket Type               | DIN49440 / Schuko                                                                                      |                                                                                       |
| Socket Unit               | 6 x DIN49440 / Schuko                                                                                  |                                                                                       |
| Max. Ouput Current        | 16A                                                                                                    |                                                                                       |
| Input                     |                                                                                                        |                                                                                       |
| Cable with Plug           | Schuko, 16A                                                                                            |                                                                                       |
| Cable Spesification       | 3G*1.5mm²*3M                                                                                           |                                                                                       |
| Rating Voltage            | 220 - 250VAC 50 - 60 Hz                                                                                |                                                                                       |
| Rating Current            | 16A                                                                                                    |                                                                                       |
| Max. Current              | 16A                                                                                                    |                                                                                       |
| Max. Power                | 4000 watt                                                                                              |                                                                                       |
| Control Function          |                                                                                                        |                                                                                       |
| AV6                       | . Monitor input voltage<br>. Monitor power factor<br>. Monitor frequency<br>. Monitor total load power | . Monitor total load current<br>. Monitor energy consumption<br>. Button reset energy |
| Add-In                    |                                                                                                        |                                                                                       |
| Interior Connection Wire  | Brass bar                                                                                              |                                                                                       |
| Interior Connection Style | Soldering tin                                                                                          |                                                                                       |
| Fix the Cable             | PG Cable clamp                                                                                         |                                                                                       |
| Safety Authentication     | CE                                                                                                     |                                                                                       |
| Warranty                  |                                                                                                        |                                                                                       |
| 2 ( two ) Years           | Repair or replace                                                                                      |                                                                                       |