

# TECHNICAL DATASHEET

**SIPDU Series**  
**Intelligent PDU with RS-485**  
**12 Sockets DIN49440**  
**Input Ceeform 32A**



Input : Ceeform 32A



Output : (12) DIN49440



Cable : 3G\*4.0mm<sup>2</sup>\*3m



Max. Power : 8000 Watt

**Specification**

|              |                         |
|--------------|-------------------------|
| Brand        | YURRO                   |
| Product Name | Power Distribution Unit |
| Part Number  | Y-A12-11-5              |

**Physical**

|                 |                                                         |
|-----------------|---------------------------------------------------------|
| Case            | Aluminium alloy coated Black                            |
| Power Input     | Top singel input                                        |
| Bracket Install | Vertical installation                                   |
| Product Size    | L x W x H = 1028 x 50 x 60mm                            |
| Mounting Length | 989mm                                                   |
| Mounting Style  | 2 ends Brackets                                         |
| Fittings        | 4 pcs cross screw ( $\phi$ 6 x 16mm), 4pcs M6 float nut |

**Output**

|                    |                        |
|--------------------|------------------------|
| Socket Type        | DIN49440 / Schuko      |
| Socket Unit        | 12 x DIN49440 / Schuko |
| Max. Ouput Current | 16A                    |

**Input**

|                     |                           |
|---------------------|---------------------------|
| Cable with Plug     | Ceeform 32A               |
| Cable Spesification | 3G*4.0mm <sup>2</sup> *3M |
| Rating Voltage      | 220 - 250VAC 50 - 60 Hz   |
| Rating Current      | 32A                       |
| Max. Current        | 32A                       |
| Max. Power          | 8000 watt                 |

**Protection Function**

|      |                         |
|------|-------------------------|
| 3LSP | 3Lights Surge Protector |
|------|-------------------------|

**Feature**

|             |                              |                             |
|-------------|------------------------------|-----------------------------|
| SIPDU Meter | . RS-485                     | . Monitor power factor      |
|             | . Monitor input voltage      | . Monitor output option     |
|             | . Monitor total load current | . Voltage threshold setting |
|             | . Monitor energy consumption | . Current threshold setting |

**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 |
|-----------------|-------------------|