

Ethernet Direct Power Supplies

| Product Code | Voltage | Power | DIN Rail PSUs | Wall Mount PSU | In-line PSU | C-tick |
|---|---------|-------|--|-----------------|---|--------|
| | | | One or Multiple units | Powers one unit | Powers one unit | |
| Non-Managed Industrial Switch | | | | | | |
| HUE-411 | 12-48 V | 2.8 W | DR-30-12, DR-45-12 DR-30-24, DR-45-24 MDR2012, 2015 or 2024 MDR4012, 4024 or 4048 | 15G120150P | 30D12150P | √ |
| HUE-413 | 12-48 V | 2.8 W | DR-30-12, DR-45-12 DR-30-24, DR-45-24 MDR2012, 2015 or 2024 MDR4012, 4024 or 4048 | 15G120150P | 30D12150P | √ |
| HUE-411E | 12-48 V | 2.8 W | DR-30-12, DR-45-12 DR-30-24, DR-45-24 MDR2012, 2015 or 2024 MDR4012, 4024 or 4048 | 15G120150P | 30D12150P | √ |
| HUE-413E | 12-48 V | 2.8 W | DR-30-12, DR-45-12 DR-30-24, DR-45-24 MDR2012, 2015 or 2024 MDR4012, 4024 or 4048 | 15G120150P | 30D12150P | √ |
| HUE-500 | 12-48 V | 2.8 W | DR-30-12, DR-45-12 DR-30-24, DR-45-24 MDR2012, 2015 or 2024 MDR4012, 4024 or 4048 | 15G120150P | 30D12150P | √ |
| HUE-500E | 12-48 V | 2.8 W | DR-30-12, DR-45-12 DR-30-24, DR-45-24 MDR2012, 2015 or 2024 MDR4012, 4024 or 4048 | 15G120150P | 30D12150P | √ |
| HUE-800 | 12-48 V | 2.8 W | DR-30-12, DR-45-12 DR-30-24, DR-45-24 MDR2012, 2015 or 2024 MDR4012, 4024 or 4048 | 15G120150P | 30D12150P | √ |
| HUE-800E | 12-48 V | 2.8 W | DR-30-12, DR-45-12 DR-30-24, DR-45-24 MDR2012, 2015 or 2024 MDR4012, 4024 or 4048 | 15G120150P | 30D12150P | √ |
| WUE-567 | 10-30 V | 2.2 W | DR-30-12, DR-45-12 DR-30-24, DR-45-24 MDR2012, 2015 or 2024 MDR4012 or 4024 | N/A | N/A | |
| HUG-500 | 12-48 V | 4.8 W | DR-30-12, DR-45-12 DR-30-24, DR-45-24 MDR2012, 2015 or 2024 MDR4012, 4024 or 4048 | 15G120150P | 30D12150P | |
| HUG-828 | 24-48 V | 9.6 W | DR-30-24, DR-45-24 MDR2024 MDR4024 or 4048 | N/A | 30D48020P (with 2.5-2.1 mm adaptor) | |
| HUG-1628 | 24-48 V | 10 W | DR-30-24, DR-45-24 MDR2024 MDR4024 or 4048 | N/A | 30D48020P (with 2.5-2.1 mm adaptor) | |
| Slim Non-Managed Industrial Switch | | | | | | |
| HUE-421S | 12-48 V | 6.4 W | DR-30-12, DR-45-12 DR-30-24, DR-45-24 MDR2012, 2015 or 2024 MDR4012, 4024 or 4048 | 15G120150P | 30D12150P | |
| HUE-421SE | 12-48 V | 6.4 W | DR-30-12, DR-45-12 DR-30-24, DR-45-24 MDR2012, 2015 or 2024 MDR4012, 4024 or 4048 | 15G120150P | 30D12150P | |
| HUE-423S | 12-48 V | 6.4 W | DR-30-12, DR-45-12 DR-30-24, DR-45-24 MDR2012, 2015 or 2024 MDR4012, 4024 or 4048 | 15G120150P | 30D12150P | |
| HUE-423SE | 12-48 V | 6.4 W | DR-30-12, DR-45-12 DR-30-24, DR-45-24 | 15G120150P | 30D12150P | |

| | | | | | | |
|-------------------------------|---------|-------|--|------------|-----------|---|
| | | | MDR2012, 2015 or 2024 MDR4012, 4024 or 4048 | | | |
| HUE-500S | 12-48 V | 4.7 W | DR-30-12, DR-45-12 DR-30-24, DR-45-24 MDR2012, 2015 or 2024 MDR4012, 4024 or 4048 | 15G120150P | 30D12150P | |
| HUE-500SE | 12-48 V | 4.7 W | DR-30-12, DR-45-12 DR-30-24, DR-45-24 MDR2012, 2015 or 2024 MDR4012, 4024 or 4048 | 15G120150P | 30D12150P | |
| HUE-800S | 12-48 V | 4.7 W | DR-30-12, DR-45-12 DR-30-24, DR-45-24 MDR2012, 2015 or 2024 MDR4012, 4024 or 4048 | 15G120150P | 30D12150P | |
| HUE-800SE | 12-48 V | 4.7 W | DR-30-12, DR-45-12 DR-30-24, DR-45-24 MDR2012, 2015 or 2024 MDR4012, 4024 or 4048 | 15G120150P | 30D12150P | |
| HUG-418S | 12-48 V | 4.8 W | DR-30-12, DR-45-12 DR-30-24, DR-45-24 MDR2012, 2015 or 2024 MDR4012, 4024 or 4048 | 15G120150P | 30D12150P | |
| HUG-418SE | 12-48 V | 4.8 W | DR-30-12, DR-45-12 DR-30-24, DR-45-24 MDR2012, 2015 or 2024 MDR4012, 4024 or 4048 | 15G120150P | 30D12150P | |
| Web Managed Industrial Switch | | | | | | |
| HWE-411 | 12-48 V | 3.5 W | DR-30-12, DR-45-12 DR-30-24, DR-45-24 MDR2012, 2015 or 2024 MDR4012, 4024 or 4048 | 15G120150P | 30D12150P | √ |
| HWE-413 | 12-48 V | 3.5 W | DR-30-12, DR-45-12 DR-30-24, DR-45-24 MDR2012, 2015 or 2024 MDR4012, 4024 or 4048 | 15G120150P | 30D12150P | √ |
| HWE-411E | 12-48 V | 3.5 W | DR-30-12, DR-45-12 DR-30-24, DR-45-24 MDR2012, 2015 or 2024 MDR4012, 4024 or 4048 | 15G120150P | 30D12150P | √ |
| HWE-413E | 12-48 V | 3.5 W | DR-30-12, DR-45-12 DR-30-24, DR-45-24 MDR2012, 2015 or 2024 MDR4012, 4024 or 4048 | 15G120150P | 30D12150P | √ |
| HWE-500 | 12-48 V | 3.5 W | DR-30-12, DR-45-12 DR-30-24, DR-45-24 MDR2012, 2015 or 2024 MDR4012, 4024 or 4048 | 15G120150P | 30D12150P | √ |
| HWE-500E | 12-48 V | 3.5 W | DR-30-12, DR-45-12 DR-30-24, DR-45-24 MDR2012, 2015 or 2024 MDR4012, 4024 or 4048 | 15G120150P | 30D12150P | √ |
| HWE-621 | 12-48 V | 3.5 W | DR-30-12, DR-45-12 DR-30-24, DR-45-24 MDR2012, 2015 or 2024 MDR4012, 4024 or 4048 | 15G120150P | 30D12150P | √ |
| HWE-623 | 12-48 V | 3.5 W | DR-30-12, DR-45-12 DR-30-24, DR-45-24 MDR2012, 2015 or 2024 MDR4012, 4024 or 4048 | 15G120150P | 30D12150P | √ |
| HWE-621E | 12-48 V | 3.5 W | DR-30-12, DR-45-12 DR-30-24, DR-45-24 MDR2012, 2015 or 2024 MDR4012, 4024 or 4048 | 15G120150P | 30D12150P | √ |
| HWE-623E | 12-48 V | 3.5 W | DR-30-12, DR-45-12 DR-30-24, DR-45-24 MDR2012, 2015 or 2024 MDR4012, 4024 or 4048 | 15G120150P | 30D12150P | √ |
| HWE-800 | 12-48 V | 3.5 W | DR-30-12, DR-45-12 | 15G120150P | 30D12150P | √ |

| | | | | | | |
|--|---------|-------|--|------------|-------------------------------------|---|
| | | | DR-30-24, DR-45-24 MDR2012, 2015 or 2024 MDR4012, 4024 or 4048 | | | |
| HWE-800E | 12-48 V | 3.5 W | DR-30-12, DR-45-12 DR-30-24, DR-45-24 MDR2012, 2015 or 2024 MDR4012, 4024 or 4048 | 15G120150P | 30D12150P | √ |
| SNMP Managed Industrial Switch | | | | | | |
| HME-621 | 12-48 V | 3.5 W | DR-30-12, DR-45-12 DR-30-24, DR-45-24 MDR2012, 2015 or 2024 MDR4012, 4024 or 4048 | 15G120150P | 30D12150P | √ |
| HME-623 | 12-48 V | 3.5 W | DR-30-12, DR-45-12 DR-30-24, DR-45-24 MDR2012, 2015 or 2024 MDR4012, 4024 or 4048 | 15G120150P | 30D12150P | √ |
| HME-621E | 12-48 V | 3.5 W | DR-30-12, DR-45-12 DR-30-24, DR-45-24 MDR2012, 2015 or 2024 MDR4012, 4024 or 4048 | 15G120150P | 30D12150P | √ |
| HME-623E | 12-48 V | 3.5 W | DR-30-12, DR-45-12 DR-30-24, DR-45-24 MDR2012, 2015 or 2024 MDR4012, 4024 or 4048 | 15G120150P | 30D12150P | √ |
| HME-800 | 12-48 V | 3.5 W | DR-30-12, DR-45-12 DR-30-24, DR-45-24 MDR2012, 2015 or 2024 MDR4012, 4024 or 4048 | 15G120150P | 30D12150P | √ |
| HME-800E | 12-48 V | 3.5 W | DR-30-12, DR-45-12 DR-30-24, DR-45-24 MDR2012, 2015 or 2024 MDR4012, 4024 or 4048 | 15G120150P | 30D12150P | √ |
| HME-821 | 12-48 V | 3.5 W | DR-30-12, DR-45-12 DR-30-24, DR-45-24 MDR2012, 2015 or 2024 MDR4012, 4024 or 4048 | 15G120150P | 30D12150P | |
| HME-823 | 12-48 V | 3.5 W | DR-30-12, DR-45-12 DR-30-24, DR-45-24 MDR2012, 2015 or 2024 MDR4012, 4024 or 4048 | 15G120150P | 30D12150P | |
| HME-821E | 12-48 V | 3.5 W | DR-30-12, DR-45-12 DR-30-24, DR-45-24 MDR2012, 2015 or 2024 MDR4012, 4024 or 4048 | 15G120150P | 30D12150P | |
| HME-823E | 12-48 V | 3.5 W | DR-30-12, DR-45-12 DR-30-24, DR-45-24 MDR2012, 2015 or 2024 MDR4012, 4024 or 4048 | 15G120150P | 30D12150P | |
| SNMP Managed Industrial Gigabit Switch | | | | | | |
| HMG-628G | 24-48 V | 3.5 W | DR-30-24, DR-45-24 MDR2024 MDR4024 or 4048 | N/A | 30D48020P (with 2.5-2.1 mm adaptor) | |
| HMG-825 | 24-48 V | 3.5 W | DR-30-24, DR-45-24 MDR-2024 MDR4024 or 4048 | N/A | 30D48020P (with 2.5-2.1 mm adaptor) | |
| HMG-825E | 24-48 V | 3.5 W | DR-30-24, DR-45-24 MDR2024 MDR4024 or 4048 | N/A | 30D48020P (with 2.5-2.1 mm adaptor) | |
| HMG-826 | 24-48 V | 3.5 W | DR-30-24, DR-45-24 MDR2024 MDR4024 or 4048 | N/A | 30D48020P (with 2.5-2.1 mm adaptor) | |
| HMG-826E | 24-48 V | 3.5 W | DR-30-24, DR-45-24 MDR2024 MDR4024 or 4048 | N/A | 30D48020P (with 2.5-2.1 mm adaptor) | |
| HMG-828 | 24-48 V | 3.5 W | DR-30-24, DR-45-24 MDR2024 MDR4024 or 4048 | N/A | 30D48020P (with 2.5-2.1 mm adaptor) | |

| | | | | | | |
|--|---------|------------------------------|---|------------|--|---|
| HMG-828E | 24-48 V | 3.5 W | DR-30-24, DR-45-24 MDR2024 MDR4024 or 4048 | N/A | 30D48020P (with 2.5-2.1 mm adaptor) | |
| HMG-448G | 24-48 V | 17 W | DR-30-24, DR-45-24 MDR2024 MDR4024 or 4048 | N/A | 30D48020P (with 2.5-2.1 mm adaptor) | |
| HMG-1628 | 24-48 V | 10 W | DR-30-24, DR-45-24 MDR2024 MDR4024 or 4048 | N/A | 30D48020P (with 2.5-2.1 mm adaptor) | |
| HMG-1628E | 24-48 V | 10 W | DR-30-24, DR-45-24 MDR2024 MDR4024 or 4048 | N/A | 30D48020P (with 2.5-2.1 mm adaptor) | |
| Industrial POE Switches | | | | | | |
| CUE-411 | 48 V | 4.6 W 58 W [^] | MDR6048 or 10048 DRP-240-48 | N/A | N/A | |
| CUE-411E | 48 V | 4.6 W 58 W [^] | MDR6048 or 10048 DRP-240-48 | N/A | N/A | |
| CUE-413 | 48 V | 4.6 W 58 W [^] | MDR6048 or 10048 DRP-240-48 | N/A | N/A | |
| CUE-413E | 48 V | 4.6 W 58 W [^] | MDR6048 or 10048 DRP-240-48 | N/A | N/A | |
| CUE-500 | 48 V | 3.4 W 57 W [^] | MDR6048 or 10048 DRP-240-48 | N/A | N/A | |
| CUE-500E | 48 V | 3.4 W 57 W [^] | MDR6048 or 10048 DRP-240-48 | N/A | N/A | |
| CME-822E | 48 V | 9.6 W 133 W [^] | DRP-240-48 | N/A | N/A | |
| Non-Managed Industrial Media Converter | | | | | | |
| RUE-111 | 12-48 V | 5 W | DR-30-12, DR-45-12 DR-30-24, DR-45-24 MDR2012, 2015 or 2024 | 15G120150P | 30D12150P | √ |
| RUE-111-K5 | 12-48 V | 5 W | DR-30-12, DR-45-12 DR-30-24, DR-45-24 MDR2012, 2015 or 2024 | 15G120150P | 30D12150P | |
| RUE-112 | 12-48 V | 5 W | DR-30-12, DR-45-12 DR-30-24, DR-45-24 MDR2012, 2015 or 2024 | 15G120150P | 30D12150P | |
| RUE-113 | 12-48 V | 5 W | DR-30-12, DR-45-12 DR-30-24, DR-45-24 MDR2012, 2015 or 2024 | 15G120150P | 30D12150P | √ |
| RUE-111E | 12-48 V | 5 W | DR-30-12, DR-45-12 DR-30-24, DR-45-24 MDR2012, 2015 or 2024 | 15G120150P | 30D12150P | √ |
| RUE-113E | 12-48 V | 5 W | DR-30-12, DR-45-12 DR-30-24, DR-45-24 MDR2012, 2015 or 2024 | 15G120150P | 30D12150P | √ |
| RUG-118 | 12-48 V | 5 W | DR-30-12, DR-45-12 DR-30-24, DR-45-24 MDR2012, 2015 or 2024 | 15G120150P | 30D12150P | |
| Non-Managed Industrial POE Media Converter | | | | | | |
| CUE-111 | 48 V | 3.3 W 18.7 W [^] | MDR4048, 6048 or 10048 DRP-240-48 | N/A | 30D48020P (with 2.5-2.1 mm adaptor) | |
| CUE-111E | 48 V | 3.3 W 18.7 W [^] | MDR4048, 6048 or 10048 DRP-240-48 | N/A | 30D48020P (with 2.5-2.1 mm adaptor) | |
| CUE-113 | 48 V | 3.3 W 18.7 W [^] | MDR4048, 6048 or 10048 DRP-240-48 | N/A | 30D48020P (with 2.5-2.1 mm adaptor) | |
| CUE-113E | 48 V | 3.3 W 18.7 W [^] | MDR4048, 6048 or 10048 DRP-240-48 | N/A | 30D48020P (with 2.5-2.1 mm adaptor) | |
| CUS-100G | 48 V | | | | | |
| RS-232/422/485 to Fibre Converter | | | | | | |
| RUS-115MCD | 9-32 V | 2.3 W | DR-30-12, DR-45-12 DR-30-24, DR-45-24 MDR2012, 2015 or 2024 | 15G120150P | 30D12150P | |
| RUS-115MTD | 9-32 V | 2.3 W | DR-30-12, DR-45-12 DR-30-24, DR-45-24 | 15G120150P | 30D12150P | |

| | | | | | | |
|---|-----------|-------|---|----------------|---------------|--|
| | | | MDR2012, 2015 or 2024 | | | |
| RUS-125MCT | 9-32 V | 2.3 W | DR-30-12, DR-45-12 DR-30-24, DR-45-24 MDR2012, 2015 or 2024 | 15G120150P | 30D12150P | |
| RUS-125MTT | 9-32 V | 2.3 W | DR-30-12, DR-45-12 DR-30-24, DR-45-24 MDR2012, 2015 or 2024 | 15G120150P | 30D12150P | |
| RUS-115SCD | 9-32 V | 2.3 W | DR-30-12, DR-45-12 DR-30-24, DR-45-24 MDR2012, 2015 or 2024 | 15G120150P | 30D12150P | |
| RUS-115STD | 9-32 V | 2.3 W | DR-30-12, DR-45-12 DR-30-24, DR-45-24 MDR2012, 2015 or 2024 | 15G120150P | 30D12150P | |
| RUS-125SCT | 9-32 V | 2.3 W | DR-30-12, DR-45-12 DR-30-24, DR-45-24 MDR2012, 2015 or 2024 | 15G120150P | 30D12150P | |
| RUS-125STT | 9-32 V | 2.3 W | DR-30-12, DR-45-12 DR-30-24, DR-45-24 MDR2012, 2015 or 2024 | 15G120150P | 30D12150P | |
| Retriever Converters | | | | | | |
| RUS-9510 (Repeater) | 10-30 VDC | .7 W | DR-30-12, DR-45-12 DR-30-24, DR-45-24 MDR2012, 2015 or 2024 | (15G120150P)** | (30D12150P)** | |
| RUS-9520 (232 - 422/85) | 10-30 VDC | 2.2 W | DR-30-12, DR-45-12 DR-30-24, DR-45-24 MDR2012, 2015 or 2024 | (15G120150P)** | (30D12150P)** | |
| RUS-9530 (USB- 232/422/485) | USB PWR | .65 W | - | - | - | |
| RUS-414 (USB – Serial) | USB PWR | .65 W | - | - | - | |
| RUS-814 (USB – Serial) | USB PWR | .65 W | - | - | - | |
| High Speed Industrial Serial Device Server | | | | | | |
| BMS-136 | 9 – 15 V | 5 W | DR-30-12, DR-45-12 MDR2012 or 2015 | 15G120150P | 30D12150P | |
| BMS-236 | 9 – 15 V | 5 W | DR-30-12, DR-45-12 MDR2012 or 2015 | 15G120150P | 30D12150P | |
| BMS-436 | 9 – 15 V | 5 W | DR-30-12, DR-45-12 MDR2012 or 2015 | 15G120150P | 30D12150P | |
| BMS-836 | 9 – 15 V | 5 W | DR-30-12, DR-45-12 MDR2012 or 2015 | 15G120150P | 30D12150P | |
| Industrial Serial Device Server | | | | | | |
| BWS-136 (W) | 9 – 40 V | 1 W | DR-30-12, DR-45-12 DR-30-24, DR-45-24 MDR2012, 2015 or 2024 | 15G120150P | 30D12150P | |
| Industrial Data Acquisition | | | | | | |
| BMM-101 | 9 – 15 V | 5 W | - | - | - | |
| RUM-9017F | 10-30 V | 1.3 W | - | - | - | |
| RUM-9024 | 10-30 V | 2 W | - | - | - | |
| RUM-9043D | 10-30 V | 1.1 W | - | - | - | |
| RUM-9053D | 10-30 V | 0.9 W | - | - | - | |
| RUM-9060D | 10-30 V | 1.9 W | - | - | - | |
| RUM-9065D | 10-30 V | 1.5 W | - | - | - | |

** Connector will need to be removed from power supply

^ Full POE Load