

# Industrial Class Power Supplies

## Industrial Mini-Redundant AC Power Supply





| Model Name                    | Power (typical) | Maximum DC Output Current |        |       |       |       |        | AC Voltage Input Range | Certifications |
|-------------------------------|-----------------|---------------------------|--------|-------|-------|-------|--------|------------------------|----------------|
|                               |                 | +5 V                      | +3.3 V | +12 V | -12 V | -5 V  | +5 Vsb |                        |                |
| APS-946XAR                    | 460 W           | 25 A                      | 25 A   | 30 A  | 0.8 A | --    | 2 A    | Universal              | UL/cUL/TUV/CCC |
| APS-940XAR-EPS12 (for RK-440) | 400 W           | 35 A                      | 25 A   | 28 A  | 1.2 A | 0.5 A | 2 A    | Universal              | UL/cUL/TUV/CCC |

■ Dimensions: 195 x 150 x 86 (mm)

## Industrial AC Power Supply PS2 Form Factor



| Model Name  | Power (typical) | Maximum DC Output Current |        |        |        |       |       |        | AC Voltage Input Range | Certifications |
|---|-----------------|---------------------------|--------|--------|--------|-------|-------|--------|------------------------|----------------|
|   |                 | +5 V                      | +3.3 V | +12 V1 | +12 V2 | -12 V | -5 V  | +5 Vsb |                        |                |
| APS-935XA-EPS12  | 350 W           | 20 A                      | 21 A   | 16 A   | 16 A   | 0.5 A | 0.3 A | 3 A    | Universal              | UL/cUL/TUV/CCC |
| APS-946XA-EPS12  | 460W            | 20 A                      | 24 A   | 16 A   | 16 A   | 0.5 A | 0.3 A | 3 A    | Universal              | UL/cUL/TUV/CCC |
| APS-946XA-EPS12 (for RK-440)  | 460W            | 40 A                      | 30 A   | 32 A   | --     | 1 A   | 0.8 A | 2 A    | Universal              | UL/cUL/TUV/CCC |

■ Dimensions: Standard PS2 form factor, 140 x 150 x 86 (mm)

## Industrial DC-DC Power Supply PS2 Form Factor




| Model Name  | Power (typical) | Maximum DC Output Current |      |       |       |       |        | DC Voltage Input Range       | Certifications |
|-------------|-----------------|---------------------------|------|-------|-------|-------|--------|------------------------------|----------------|
|             |                 | +5 V                      | +3.3 | +12 V | -12 V | -5 V  | +5 Vsb |                              |                |
| APS-930/48X | 300 W           | 35 A                      | 30 A | 18 A  | 1 A   | 0.5 A | 1.5 A  | 40 ~ 72 VDC (48 VDC nominal) | UL/cUL/TUV     |
| APS-930/24X | 300 W           | 30 A                      | 15 A | 15 A  | 2 A   | 2 A   | 1.2 A  | 19 ~ 32 VDC (24 VDC nominal) | UL/CSA/TUV     |

■ Dimensions: 150 x 140 x 86 (mm)

## Industrial AC Power Supply 1U/2U Form Factor




| Model Name   | Power (typical) | Maximum DC Output Current |        |        |        |       |       | AC Voltage Input Range | Certifications |                |
|--|-----------------|---------------------------|--------|--------|--------|-------|-------|------------------------|----------------|----------------|
|  |                 | +5 V                      | +3.3 V | +12 V1 | +12 V2 | -12 V | -5 V  |                        |                | +5 Vsb         |
| APS-9130XU  | 300 W           | 16 A                      | 14 A   | 16 A   | 16 A   | 0.5 A | 0.3 A | 3 A                    | Universal      | UL/cUL/TUV/CCC |
| APS-9235XU   | 350 W           | 25 A                      | 20 A   | 28 A   | --     | 0.5 A | 0.5 A | 2 A                    | Universal      | UL/cUL/TUV/CCC |

■ Dimensions: APS-9130XU: 190 x 100 x 40.5 (mm)  
APS-9235XU: 215 x 100 x 70 (mm)

## Industrial Flex ATX AC Power Supply for Mini-ITX Chassis



| Model Name  | Power (typical) | Maximum DC Output Current |        |       |       |      |        | AC Voltage Input Range | Certifications |
|---|-----------------|---------------------------|--------|-------|-------|------|--------|------------------------|----------------|
|   |                 | +5                        | +3.3 V | +12 V | -12 V | -5 V | +5 Vsb |                        |                |
| APS-925XU  | 250 W           | 14 A                      | 12 A   | 18 A  | 0.3 A | --   | 2.5 A  | Universal              | UL/cUL/TUV/CCC |

■ Dimension: 150 x 81.5 x 40.6 (mm)