

## Data Sheet

## Industrial Power Supplies (24 VDC)



## Description

For the particular critical industrial use in rough environments MICROSENS has developed a special compact power supply. Beside standardized features this device offers additional optimizations for the use in switching cabinets.

The design of the chassis increases the surface and leads together with the high efficiency to optimum heat dissipation. The product range for the industrial segment includes, beside the described power supply, media converter for Ethernet (10Base-FL/10Base-T), Fast Ethernet (100Base-FX/100Base-TX) and converter for serial interfaces (RS-232, RS-422, RS-485).

Furthermore there are Fast Ethernet and Gigabit Ethernet switches available to build up fault tolerant fiber rings.

## Properties

- extreme compact chassis, IP20
- high efficiency
- integrated over voltage protection
- snap-on mounting on 35 mm hat-rails
- parallel operation of up to 5 power supplies

## Order Information

Description	Article Number
Hat-rail power supply 24 Watt 24 V / 1,0 A,wide range input 85-264 VAC, 85..375 VDC	<b>MS700420</b>
Hat-rail power supply 60 Watt 24 V / 2,5 A,wide range input 85-264 VAC, 85..375 VDC	<b>MS700421</b>
Hat-rail power supply 120 Watt 24 V / 5,0 A, wide range input 85-264 VAC, 85..375 VDC	<b>MS700422</b>
DC/DC hat-rail power supply 24 Watt 24 V / 1,0 A, wide range input 18-75 V DC	<b>MS700434</b>

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