

Connection Rail® 8P



IP66

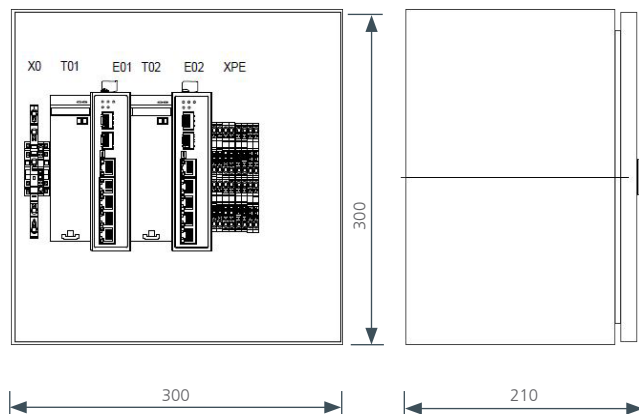
Dataheet.

Features.

- ✓ High-power POE+ switch
- ✓ Robust housing for wall mounting
- ✓ Protection class IP66
- ✓ Use also at low temperature (-25°C)
- ✓ Corrosion resistant



Dimensions.



Model.

T05-8PoE+-1000BaseLX-N
↓
N = Normal temp. (-25°C bis +70°C)
↓
1000 Base LX = Network Uplink
↓
8xPoE+ = Number of network inputs (8x803.2at)
↓
Type No. 05 = Connection Rail

Data.

IP66

Mechanical characteristics

Housing material:

Protection level:

Weight:

Side bottom:

Stainless steel 1.4301 (AISI 304)

IP66 (IEC/EN 60529)

Approx. 8 kg

8 cable glands - M20x1,5 (cameras)

2 cable glands - M20x1,5 (power supply and network/uplink)

for cable diameter: 5,0 / 12,0mm



Environmental conditions

Temperature range:

-25°C to +70°C



Power supply

Input voltage:

Connection data input:

100 VAC - 240 VAC

Conductor cross-section, rigid

Conductor cross-section, flexible

min.: 0,2 mm²; max.: 6 mm²

min.: 0,2 mm²; max.: 4 mm²



Network

Network input:

Network uplink:

8 x PoE+ (100/1000BaseT(X), IEEE 802.3at, max. 30W per port)

1 x 1000BaseLX

LWL:

LWL

RJ45 plug connection:

1000BaseTX



Camera channels

8 x PoE+

Optional accessory

Other versions available on request

Compatible cameras

Cameras with heating modules not useable