

PROmesh P10X-Family

Diagnostic IP67-switches for decentralised automation structures



Short summary:

The PROmesh P10X series covers all requirements – from 100 Mbit field switches to full-fledged Gigabit nodes.

Comparison

Technical data	PROmesh P10XD	PROmesh P10X	PROmesh P10XG
Port types	10 x M12 D-coded	8 x M12 D-coded, 2 x M12 X-coded	10 x M12 X-coded
Speed	10 x 10/100 Mbit/s	8 x 10/100 Mbit/s 2 x 1 Gbit/s	10 x 1 Gbit/s
Environment monitoring	✓	✓	✓
Protection class	IP67	IP67	IP67
Article number	114110216	114110211	114110226

PROmesh P28+R

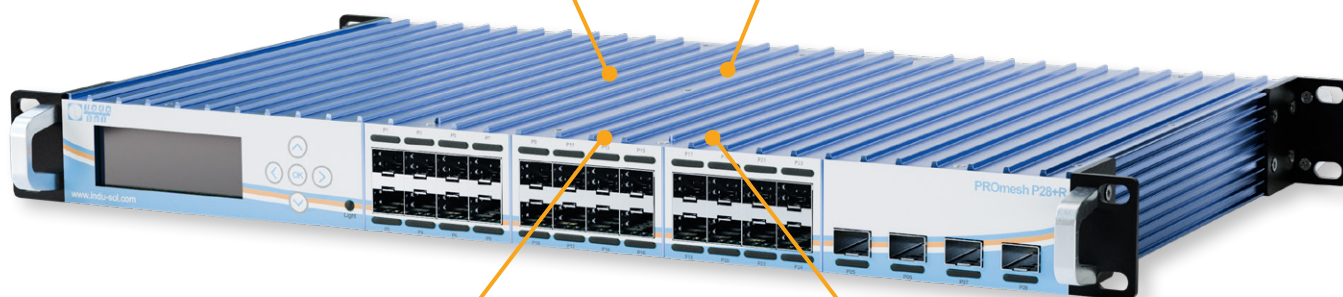
Diagnostic 19-inch switches for your OT and SCADA networks



Integrated line and EMC monitoring: continuous status monitoring



Full Gigabit switch with increased performance and uplink ports with up to 10 Gbit/s



Real-time diagnostics: port status, leakage currents, environmental influences



Increased network security through integrated firewall functions: connect your machine and production network using NAT.

Short summary:

The high-performance PROmesh P28+R switches can be used in simple PROFINET networks as well as complex OT/SCADA networks.

Comparison

Technical data	PROmesh P28+R		
Model types	Full RJ45 Switch	Mixed Switch	Full SFP Switch
Port types	24x RJ45 4x SFP+	16x RJ45 8x SFP 4x SFP+	24x SFP 4x SFP+
Speed	24 x 10/100/1000 Mbit/s 4 x up to 10Gbit/s	24 x 10/100/1000 Mbit/s 4 x up to 10 Gbit/s	24 x 10/100/1000 Mbit/s 4 x up to 10Gbit/s
Environment monitoring	✓	✓	✓
Article number	114110262	114110272	114110282