UNMANAGED SWITCH



Compact, high-performance LF SWITCH 1000 series for more stable industry networks and high system availability

PHOENIX CONTACT

LIFETIME WARRANTY

BUILD WITH CONFIDENCE

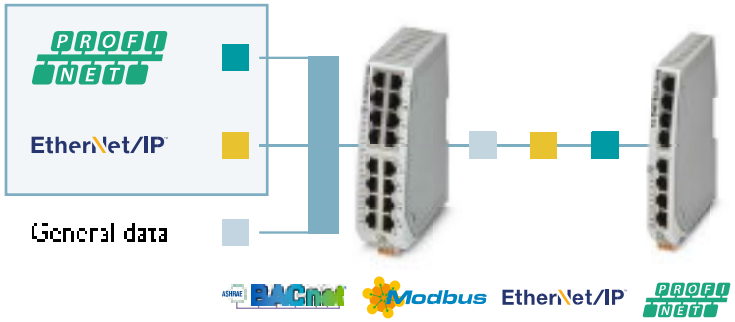




Choose Phoenix Contact with confidence

Phoenix Contact engineers durable and reliable products for your control cabinet. Dedication to quality and innovation, united with our strong commitment to provide customer peace-of-mind, form the foundation of this exclusive Phoenix Contact warranty program.

Suitable for automation protocols due to prioritisation of the data traffic



The new unmanaged switch series features enhanced data traffic prioritization for automation protocols. The real-time properties of PROFINET and EtherNet/IP™ automation networks are thus supported. This results in more stable networks and increased system availability.

UNPACK PLUG PLAY

Cost optimization
Best fit with Phoenix Contact patch cables

Green Ethernet
Low power consumption according to Energy-Efficiency Ethernet IEEE 802.3az

Reduced Cabinet Space
Compact design starting from 22,5 mm width

Flexible installation
Can be installed at any direction based on your application needs

QoS

Quality of Service
Compatible to main industrial protocols

IP30

Robustness
Enhanced IP rating guarantee protection against solid particles



- How many RJ 45 copper ports are required?
- How many Fiber Optic ports are required?
- What speed is required in the network?
- What is the IP rating needed in the application?
- Is extended temperature needed?
- Resulting Phoenix Contact product reference

RJ45 Ports	FO Ports	Spped Mbit/s	IP Rating	Extended Temperature	Description	Order#
4	1 x SC	10/100	IP30	Não	FL SWITCH 1004N-FX SM	1085214
4	1 x ST	10/100	IP30	Não	FL SWITCH 1004N-FX ST	1085179
4	1 x SC-D	10/100	IP30	Não	FL SWITCH 1004N-FX	1084159
4	1 x SFP	Gigabit	IP30	Não	FL SWITCH 1104N-SFP	1085173
4	1 x SFP	Gigabit	IP30	Sim	FL SWITCH 1104NT-SFP	1343023
4	1 x SFP	10/100	IP30	Não	FL SWITCH 1004N-SFX	1085177
4	1 x SFP	10/100	IP30	Sim	FL SWITCH 1004NT-SFX	1085169
5	-	10/100	IP30	Não	FL SWITCH 1005N	1085039
5	-	Gigabit	IP30	Não	FL SWITCH 1105N	1085254
5	-	10/100	IP30	Sim	FL SWITCH 1005NT	1085170
5	-	Gigabit	IP30	Sim	FL SWITCH 1105NT	1085163
5	2 x SFP	Gigabit	IP30	Não	FL SWITCH 1105N-2SFP	1085171
5	2 x SFP	10/100	IP30	Não	FL SWITCH 1005N-2SFX	1085176
5	2 x SFP	10/100	IP30	Sim	FL SWITCH 1005NT-2SFX	1085164
5	2 x SFP	Gigabit	IP30	Sim	FL SWITCH 1105NT-2SFP	1343025
8	-	10/100	IP30	Não	FL SWITCH 1008N	1085256
8	-	Gigabit	IP30	Não	FL SWITCH 1108N	1085243
8	-	10/100	IP30	Sim	FL SWITCH 1008NT	1085165
8	-	Gigabit	IP30	Não	FL SWITCH 1108N	1085243
-	8 x M12	10/100	P67	Não	FL SWITCH 1608	1196227
-	8 x M12	Gigabit	IP67	Não	FL SWITCH 1708	1196228
12	2 x SFP	10/100	IP30	Sim	FL SWITCH 1012NT-2SFP	1249598
16	-	10/100	IP30	Não	FL SWITCH 1016N	1085255
16	-	Gigabit	IP30	Não	FL SWITCH 1116N	1085219
16	-	Gigabit	IP30	Sim	FL SWITCH 1116T	1085115
24	-	10/100	IP30	Sim	FL SWITCH 1024N-FX	1343027

Ongoing communication with customers and partners worldwide

Phoenix Contact is a global, market leader based in Germany. Our group is known for its future-oriented components, systems, and solutions in the fields of electrical engineering, electronics, and automation.

With a global network reaching across more than 100 countries and 17,400 employees, we can stay in close contact with our customers, something we believe is essential to success. The wide variety of our innovative products makes it easy for our customers to find future-oriented solutions for multiple applications and industries. We especially focus on the fields of energy, infrastructure, process, and factory automation.



You will find our complete product range at:

www.phoenixcontact.com.au

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