



SICLIMAT™ X

Ethernet printer port

PS-2P1U

The SICLIMAT Ethernet printer port is used wherever printers, e.g. report or protocol printers are operated on the local network using a parallel interface and USB (referred to as the terminal bus for SICLIMAT).

Application

Ethernet printer ports are an easy and inexpensive way to modularly expand the number of available system interfaces for printers.

Function

The printer port provides the network protocol TCP/IP (10/100BaseT) on the Ethernet side. The printer port is equipped with a parallel interface and USB to connect the printer.

The following interface combinations are provided:

- 2x parallel, 1x USB

It support LAN transmission of 10 Mbit/s and 100 Mbit/s.

The SICLIMAT X user interface is used to parameterize the Ethernet printer port and assign printers to available interfaces.

Printer faults are recognized immediately via the bidirectional interfaces and can be displayed in status overviews.

Order

Enter number, name and type code when ordering.

<i>Type</i>	<i>Order number</i>
Ethernet printer port	6FLPS-2P1U

Technische Daten

	Type	Ethernet printer port
Data	Supported network protocol	TCP/IP
	Network	Ethernet: 10Mbit/s or 100Mbit/s, autosensing
Connections/Interfaces	Network	RJ45
	Parallel interfaces	2 x DB 25 IEEE 1284 bidirectional
	USB	1x USB 1.1-Port
Power	Betriebsspannung/ Stromaufnahme	External power supply, 5V, 2.5A
Ambient conditions	Ambient temperature	during operation -
		0...+50°C
	Storage, transportation: -25...+55°C	
Dimensions / weight	Relative humidity (not condensed)	-5%-90%
	Dimensions (W x H x D)	193x 34 x 117mm
	Weight	Ca. 300g
Compliance with standards	LVD	EN 60950
	FCC verification	Class B
	CE designation per EU directives	Class B