C | Logline

METZ CONNECT
We realize ideas

Data sheet

U10 USB Network Interface - TP/FT-10 Channel

P/N 110214

EAN 4250184120728

2024/03/11

Version: D

Illustrations



See enlarged drawings at the end of document

Product specification

The USB network interface is a low-cost, high-performance LONWORKS interface for USB-capable personal computers and controllers. The U10 USB network interface is connected directly to a TP/FT10 free-topology twisted-pair (ANSI/CEA-709.3) LONWORKS channel by means of a high-quality removable connector. It is fully compatible with link powered channels.

- High network throughput and performance
- Sturdy design, removable plugs
- Plug-and-play driver for Windows 2000, XP and Server 2003
- Compatible with LNS® and OpenLDV™ based applications
- Compatible with LonScanner™ protocol analyzer
- CE marking, UL and cUL listed, TÜV certification

© 2024 METZ CONNECT - Technische Änderungen vorbehalten! Subject to modifications! Sous réserve de modifications techniques!

METZ CONNECT GmbH | Im Tal 2 | 78176 Blumberg | Germany
Phone +49 7702 533-0 | Fax +49 7702 533-433
Weitere Dokumentation siehe / additional documentation see / documentation supplémentaire voir www.metz-connect.com

RIA CONNECT BTR NETCOM

Data sheet

U10 USB Network Interface - TP/FT-10 Channel

P/N 110214

EAN 4250184120728

2024/03/11

Version: D

Technical Data

Supply	
Operating voltage	10-18VDC
Housing	
Dimensions	
Dimension (W x H x D)	22.4 mm x 18.2 mm x 113.2 mm
Dimension (W x H x D)	0.882 in. x 0.717 in. x 4.457 in.
Climatic Data	
Operating	
Temperature - Operating °C	0 °C - 70 °C
Temperature - Operating °F	32 °F - 158 °F
Relative humidity	max. 85 % non-condensing
Storage	
Temperature - Storage °C	-20 °C - 85 °C
Temperature - Storage °F	-4 °F - 185 °F
Classifications	
ETIM 7.0	EC000634
ETIM 8.0	EC000634
ETIM 9.0	EC000634

© 2024 METZ CONNECT - Technische Änderungen vorbehalten! Subject to modifications! Sous réserve de modifications techniques!

Data sheet

U10 USB Network Interface - TP/FT-10 Channel

P/N 110214

EAN 4250184120728

2024/03/11

Version: D

Accessories from

P/N	Designation
110850131970	LF-F-DI4 LON
110851131970	LF-F-DI10 LON
110852132170	LF-F-DO4 LON
1108531370	LF-F-AI8 LON
1108541370	LF-F-AOP4 LON
110855132670	LF-F-DIO4/2 LON
110856132670	LF-F-DM4/4 LON
1108571370	LF-F-AM2/4 LON
1108581370	LF-F-SI4 LON
1108591370	LF-F-TP LON
110860133270	LF-F-CI4 LON
1108621370	LF-F-TO4 LON
1108631370	LF-F-DI230 LON
1108791370	LF-F-FAM LON

© 2024 METZ CONNECT - Technische Änderungen vorbehalten! Subject to modifications! Sous réserve de modifications techniques!