

DATALOGIC - QUICK LINK 100

QL100
 QL100 ID-NET T-CONNECTION

- Fast, easy connection for ID-NET™ networks
- Compact dimensions
- Time-saving solution

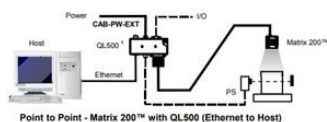


OPIS PRODUKTU

Quick Link is a complete series for fast, easy cabling of an ID-NET™ network by means of standard cables. QL100/150/200 are slave modules designed for use with the master modules QL300/500 or CBX100/500. Quick Link 100 is a T-connector used in ID-NET™ networks for distributing signals and supply voltage to the reader.

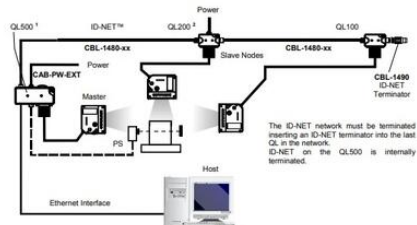
SPECYFIKACJA TECHNICZNA

Masa	115 g
Max. temperatura pracy	50 °C
Max. temperatura składowania	70 °C
Min. temperatura pracy	0 °C
Min. temperatura składowania	-20 °C
Napięcie zasilania DC max.	30 V DC
Napięcie zasilania DC min.	10 V DC
Pobór mocy (max)	4 A
Stopień ochrony IP	IP65



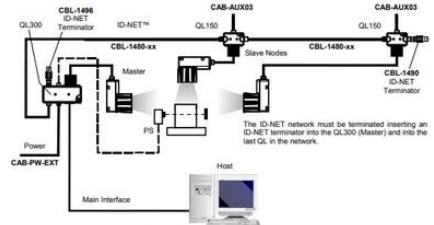
Point to Point - Matrix 200™ with QL500 (Ethernet to Host)

¹ The reader must first be configured for Ethernet communication. This is done by connecting to the reader through the RS232 Aux port available on the QL500 I/O Port and running the software configuration program.

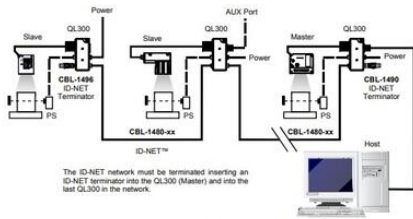


ID-NET™ Synchronized Network - DS4800 Master with QL500 + DS4800 Slaves with QL200 and QL100

- The reader must first be configured for Ethernet communication. This is done by connecting to the reader through the RS232 Aux port available on the QL500 I/O Port and running the software configuration program.
- The above diagram is an example showing layout connections and is not intended to represent power limits, which instead, depend on each specific application. See "Voltage Drop and Max Distributed Current Calculations".

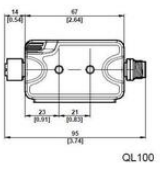
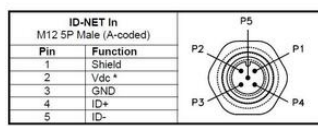
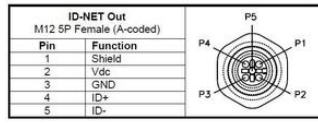


ID-NET™ Synchronized Network - Matrix 400™ Master with QL300 + Matrix 400™ Slaves with QL150

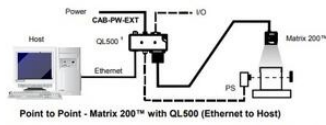


ID-NET™ Multidata Network - DS4800 Master with QL300 + Mixed Reader Slaves with QL300s

Reader 25P D-Sub Female	
Pin	Function
1, shell, both bushings	Reader Chassis
13	Vdc
25	GND
23	ID+
24	ID-
20	RXA
21	TXA

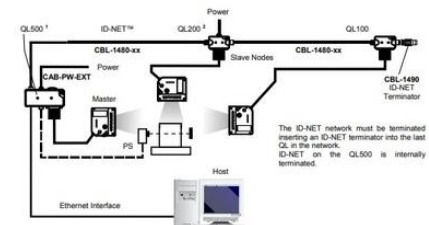


QL100



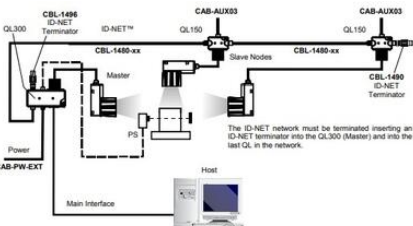
Point to Point - Matrix 200™ with QL500 (Ethernet to Host)

- The reader must first be configured for Ethernet communication. This is done by connecting to the reader through the RS232 Aux port available on the QL500 I/O Port and running the software configuration program.

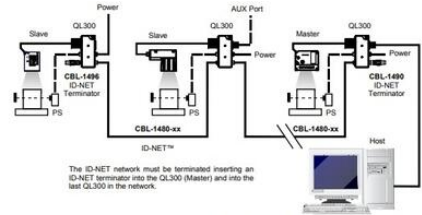


ID-NET™ Synchronized Network - DS4800 Master with QL500 + DS4800 Slaves with QL200 and QL100

- The reader must first be configured for Ethernet communication. This is done by connecting to the reader through the RS232 Aux port available on the QL500 I/O Port and running the software configuration program.
- The above diagram is an example showing layout connections and is not intended to represent power limits, which instead, depend on each specific application. See "Voltage Drop and Max Distributed Current Calculations".

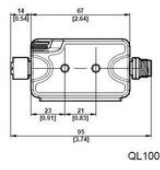
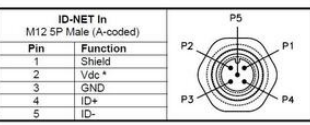
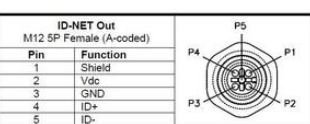


ID-NET™ Synchronized Network - Matrix 400™ Master with QL300 + Matrix 400™ Slaves with QL150



ID-NET™ Multidata Network - DS4800 Master with QL300 + Mixed Reader Slaves with QL300s

Reader 25P D-Sub Female	
Pin	Function
1, shell, both bushings	Reader Chassis
13	Vdc
25	GND
23	ID+
24	ID-
20	RXA
21	TXA



QL100