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DATALOGIC - QUICK LINK 100

QL100
QL100 ID-NET T-CONNECTION

- Kompaktowe wymiary
- Rozwiązanie oszczędzające czas
- Szybkie i łatwe połączenie z siecią ID-NET™

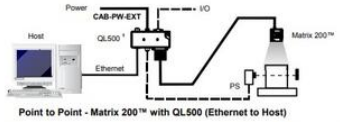


OPIS PRODUKTU

Quick Link to kompletna seria modułów do szybkiego okablowania sieci ID-NET™ przy użyciu standardowych przewodów. QL100/150/200 to moduły podrzędne przeznaczone do pracy z modułami nadrzędnymi QL300/500 lub CBX100/500. Quick Link 100 jest rozgałęźnikiem typu T służącym do rozprowadzania sygnałów i napięcia zasilającego do czytnika w sieciach ID-NET™.

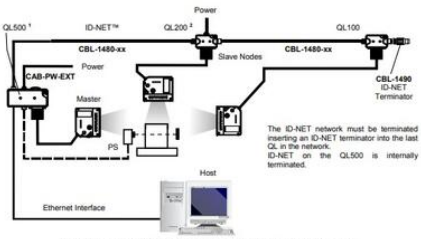
SPECYFIKACJA TECHNICZNA

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)

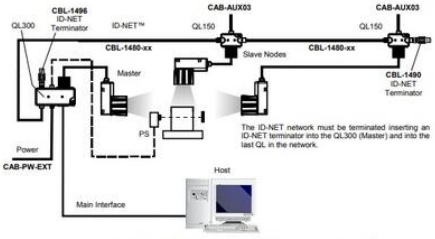
[1] *The reader must first be configured for Ethernet communication. This is done by connecting to the reader through the RS232 Aux port available on the QL500 I/O Port and running the software configuration program.*



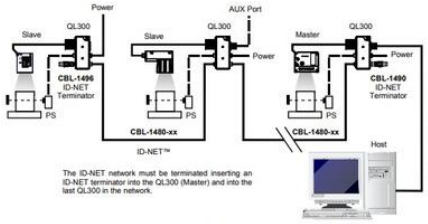
ID-NET™ Synchronized Network - DS4800 Master with QL500 + DS4800 Slaves with QL200 and QL100

[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.*

[2] *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".*

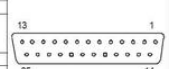


ID-NET™ Synchronized Network - Matrix 400™ Master with QL300 + Matrix 400™ Slaves with QL150

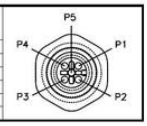


ID-NET™ Multidata Network - DS4800 Master with QL300 + Mixed Reader Slaves with QL300s

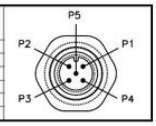
Reader 25P D-Sub Female	
Pin	**Function**
1, shell, both bushings	Reader Chassis
13	Vdc
25	GND
23	ID+
24	ID-
20	RXA
21	TXA

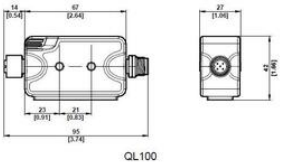


ID-NET Out M12 5P Female (A-coded)	
Pin	**Function**
1	Shield
2	Vdc
3	GND
4	ID+
5	ID-

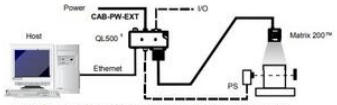


ID-NET In M12 5P Male (A-coded)	
Pin	**Function**
1	Shield
2	Vdc *
3	GND
4	ID+
5	ID-



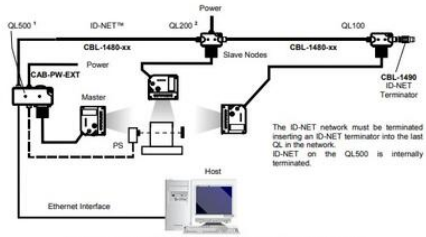


QL100



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

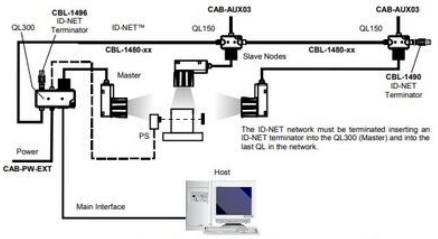
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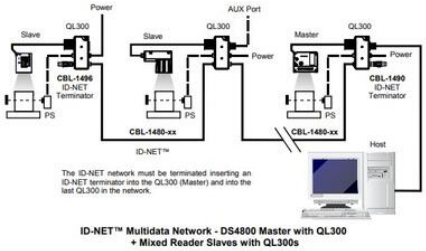
ID-NET™ Synchronized Network - DS4800 Master with QL500 + DS4800 Slaves with QL200 and QL100

[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.*

[2] *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".*

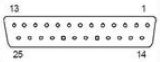


ID-NET™ Synchronized Network - Matrix 400™ Master with QL300 + Matrix 400™ Slaves with QL150

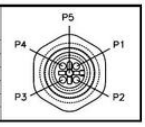


ID-NET™ Multidata Network - DS4800 Master with QL300 + Mixed Reader Slaves with QL300s

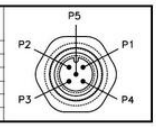
Reader 25P D-Sub Female	
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25	GND
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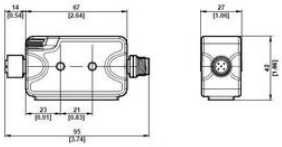


ID-NET Out M12 5P Female (A-coded)	
Pin	**Function**
1	Shield
2	Vdc
3	GND
4	ID+
5	ID-



ID-NET In M12 5P Male (A-coded)	
Pin	**Function**
1	Shield
2	Vdc *
3	GND
4	ID+
5	ID-





QL100