

STREKKODELESER DS2100N

Laser

DS2100N-1200
DS2100N STD-RES, LINEAR, NSC

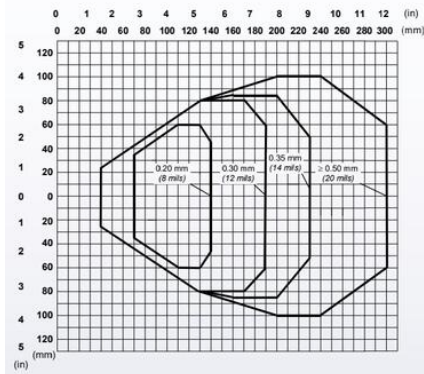
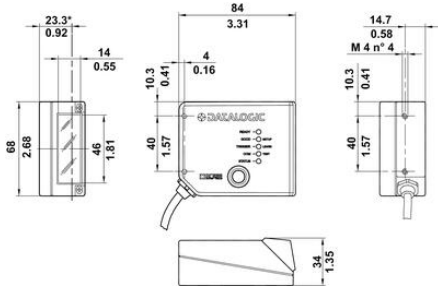
- Kort leseavstand - 300mm
- 500-1000 lesinger per sek
- Opp til 0,12mm oppløsning
- 1D koder
- Ulike grensesnitt finnes



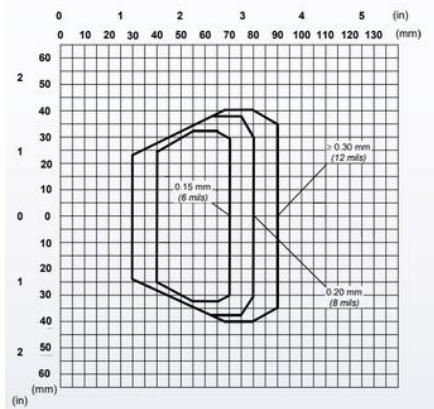
PRODUKTBESKRIVELSE

TEKNISKE DATA

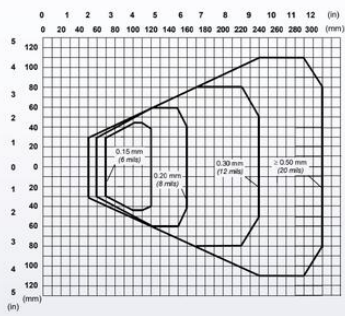
| | |
|------------------------------------|--|
| Digitale innganger | 2 |
| Digitale utganger | 2 |
| Dimension (mm) | 84 x 68 x 34 |
| Distanse maks. | 300 mm |
| Distanse min. | 50 mm |
| Integrated Communication Interface | RS232/RS422/RS485, Aux RS232, ID-NET RS485 |
| IP-klasse | IP65 |
| Lesing av multietikett | Ja |
| Materiale hus | Aluminium |
| Matespenning | 10-30 V DC |
| Oppløsning | 0.12mm |
| Read Speed | 1000 |
| Strømforbruk | 4 W |
| Temperaturområde fra | 0 °C |
| Temperaturområde til | 45 °C |
| Vekt | 330 g |



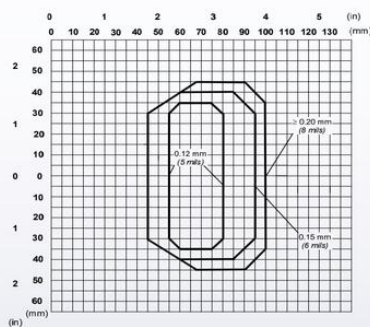
DS2100N-1X00 (Std Res)



DS2100N-2X00 (High Res)



DS2100N-1X04 High Performance (Std Res)



DS2100N-2X04 High Performance (High Res)



Figure 97 - M12 D-Coded 4-pin Female Profinet I/O Network Connector

| On-Board Ethernet Network Connector Pinout | | |
|--|------|----------------------|
| Pin | Name | Function |
| 1 | TX + | Transmitted data (+) |
| 2 | RX + | Received data (+) |
| 3 | TX - | Transmitted data (-) |
| 4 | RX - | Received data (-) |

POWER



Figure 98 - M12 A-Coded 5-pin Male Power Connector

| Power Connector Pinout | | |
|------------------------|------|------------------------------|
| Pin | Name | Function |
| 1 | Vdc | Power supply input voltage + |
| 2 | NC | Not Connected |
| 3 | GND | Power supply input voltage - |
| 4 | NC | Not Connected |
| 5 | NC | Not Connected |

The CS-A1-02 or AS-I accessory power cables can be used to connect to the power source.