

3D SCANNER

3D LiDAR for kartlegging og navigering på autonome mobile roboter, etc.

YVT-35LX-F0

- 210° horisontalt og 40° vertikalt
- Avkjenningsavstand opp til 35m
- Multi-eco
- IP67
- kompakt, 70mm x 106mm x 95mm

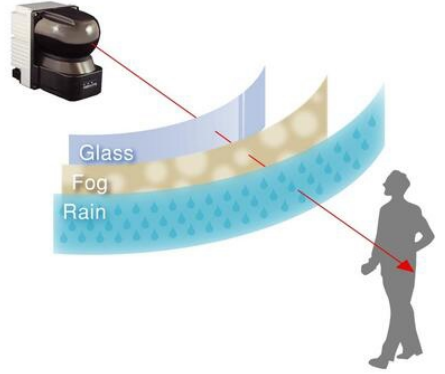
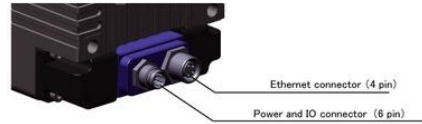
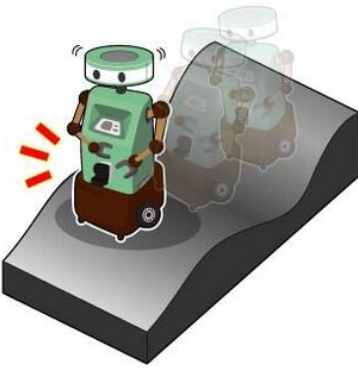
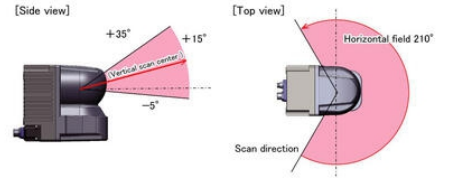
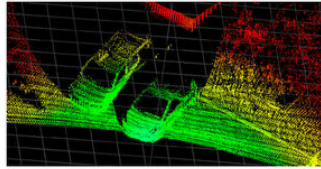
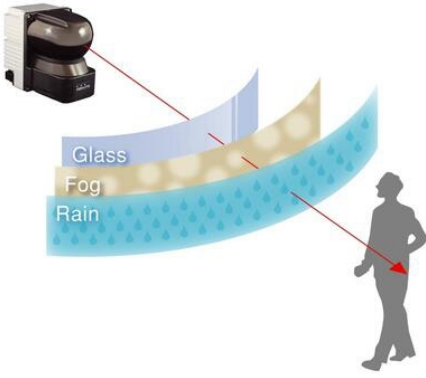


PRODUKTBESKRIVELSE

3D Scanner er en kompakt LiDAR-basert 3D laserskanner for kartlegging og avstandsmåling i industrielle og robotiske applikasjoner med robust konstruksjon, stort synsfelt og lang rekkevidde.

TEKNISKE DATA

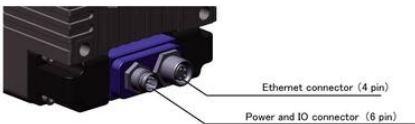
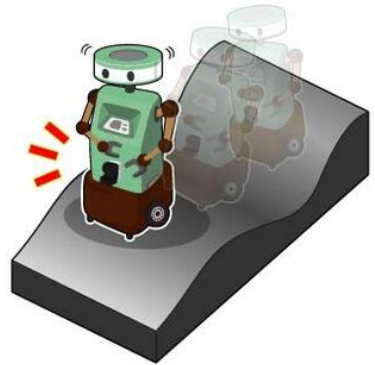
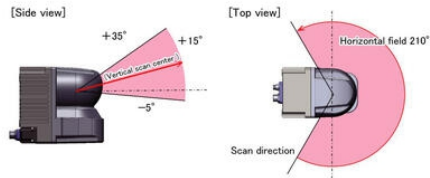
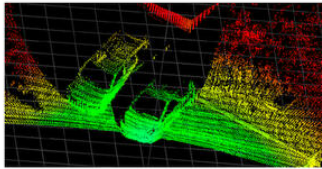
Avkjenningsavstand maks.	35 m
Avkjenningsavstand min.	0,3 m
Dimensjoner	70x105x95
IP-klasse	IP67
Lystype	Laser
Matespenning	12V /24VDC 10-30V
Scanning Angle	210 °
Temperaturområde fra	-10 °C
Temperaturområde til	50 °C



Power and IO connector
Binder type
M8 water-proof connector
Model number : 09 3463 00 06



Ethernet connector
Binder type
M8 water-proof connector
Model number : 09 3420 00 04



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