

Detectors for DT12 / 32 Series

- MT10: For connection to display units
- MT11: Open-ended cable
 - A/B-quadrature output by line driver [EIA-422 compliance]
- Power supply + 5 V DC

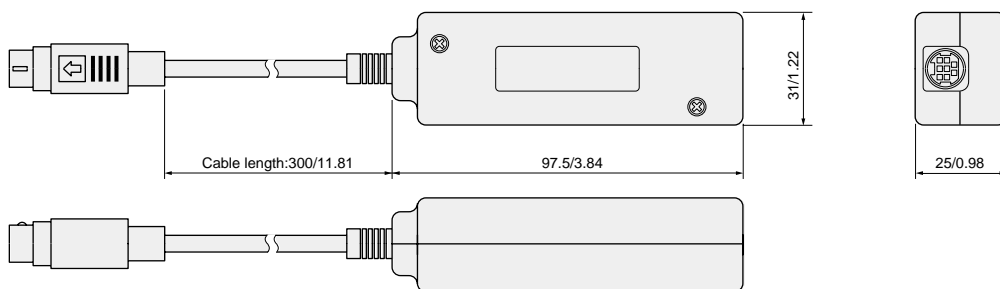


Specifications

Model	MT10	MT11
Compatible measuring unit	DT12N/ P, DT32 N/ NV/ P/ PV	
Resolution	5 μ m	
Max. response speed	60 m/ min	
Max. response acceleration	2400 m/s ²	
Output signal	—	A/B quadrature output by line driver(EIA-422 compliance)
Power supply	5 V DC \pm 4%	
Power consumption	0.7W	1W
Operating temperature	0 °C to 50 °C / 32 °F to 122 °F	
Storage temperature	-10 °C to 60 °C / 14 °F to 140 °F	
Connection	LT20, LT100, LY51 and LY52 (with DZ-51) displays	open-end cable

Dimensions

MT10



MT11

