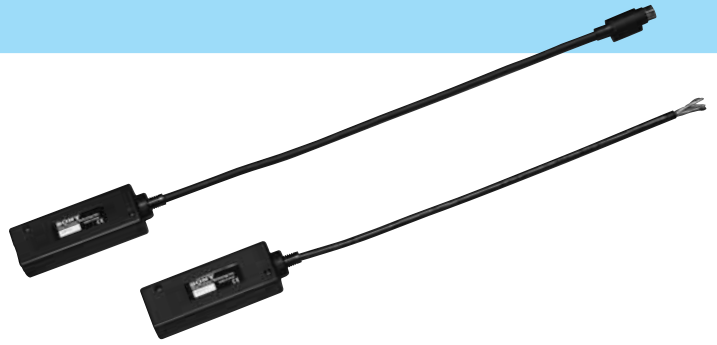
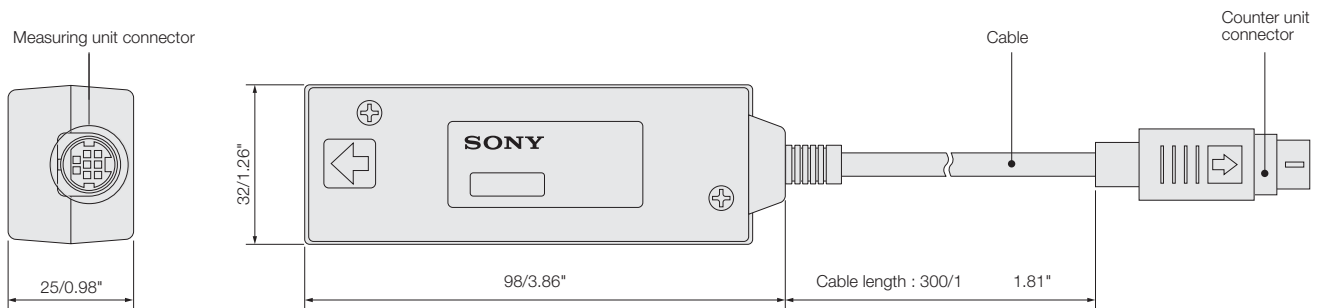


- MT12/13: For connection to counter
- MT14: Open-ended cable
A/B-quadrature output by line driver [EIA-422 compliance]
- Power supply + 5 V DC

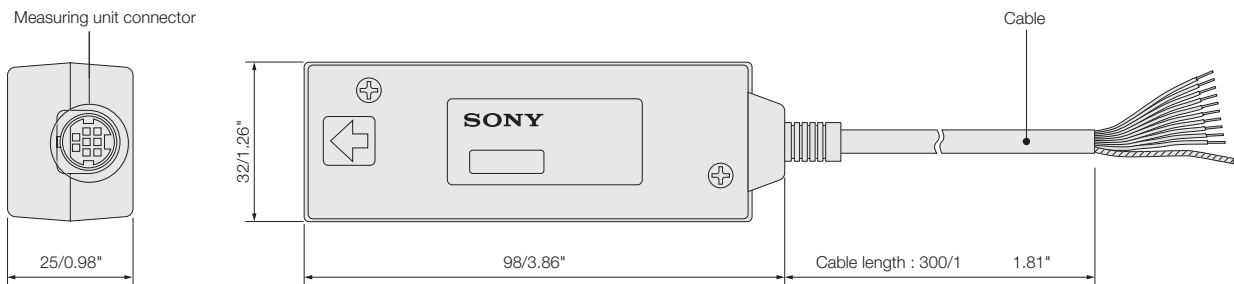


Dimensions

MT12 / MT13



MT14



Unit : mm/inch

Specifications

Model	MT12-05/10	MT13-01/05/10	MT14-01/05/10
Compatible measuring units		DT512/DT12/DT32	
Maximum response speed		100 m/min	
Power voltage		DC5 V ±4 %	
Power consumption	0.9 W	1.2 W (when output load of 120Ω is connected)	
Output format	NPN open collector	Voltage differential line driver	
Operating temperature and humidity range		0 to +50 °C (no condensation)	
Storage temperature and humidity range		-10 to +60 °C (20 to 90 %RH)	
Dimensions		See the Dimensional Diagram.	
Mass		About 90 g	