

Short description

The AE 200 optical receiver with its serial DAC receives optical signals from a sensor and transmits them as analog electrical signals via BNC connector to an oscilloscope or scaler. The receiver is suitable for the AS 200 type sensors.

The receiver is powered by a wall plug transformer.



Technical parameters

Bandwidth	DC ... 500 kHz
Voltage range - output	0 V ... 10 V
Optical input	
Optical fiber	Ø 2.2 mm
Supply voltage	12 V ... 16 V
Current input	≈ 100 mA
Connector - output	BNC
Sizes (L x W x H)	(71 x 47 x 14) mm