



MINI TILT

Product Specification:

Data output <input type="checkbox"/>	RS 232 and Current Loop
Baud rate <input type="checkbox"/>	9,600 (other rates available on request)
Output rate <input type="checkbox"/>	2 Hz
Data Bits <input type="checkbox"/>	8
Stop Bits <input type="checkbox"/>	1
Parity <input type="checkbox"/>	None

8 Pin connector (Burton or Binder)	
1 <input type="checkbox"/>	Vin (5Vdc-30Vdc)
2 <input type="checkbox"/>	GND
3 <input type="checkbox"/>	CL Hi (Output)
4 <input type="checkbox"/>	CL Lo (Output)
5 <input type="checkbox"/>	RS 232
6 <input type="checkbox"/>	RS 232
7 <input type="checkbox"/>	CL Hi (Gyro Input)
8 <input type="checkbox"/>	CL Lo (Gyro Input)
Range <input type="checkbox"/>	360°
Resolution <input type="checkbox"/>	0.01°
Accuracy <input type="checkbox"/>	0.05°
Calibration points <input type="checkbox"/>	128 (per sensor)
Temperature coefficient <input type="checkbox"/>	0.003° per °C
Repeatability <input type="checkbox"/>	0.03°
Hysteresis <input type="checkbox"/>	0.05° (average)
Noise <input type="checkbox"/>	0.01°
Frequency response <input type="checkbox"/>	0.4 seconds (typical)
Voltage <input type="checkbox"/>	5-30 Vdc
Current consumption <input type="checkbox"/>	<10mA (@12Vdc typical)
Temperature range <input type="checkbox"/>	Operating: -30°C to +55°C
<input type="checkbox"/>	Storage: -30°C to +65°C
Humidity sensitivity <input type="checkbox"/>	Conformally coated

Surface and underwater housing:

85mm Diameter
104 mm High

Mount details: M4 65mm x 65mm

Weight of transit case: 1.5kg

Dimensions of transit case: 240x180x170mm

DEALERS STAMP

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