



VIBRATION ANALYZER

SAR-02



Sarayu Infotech Solutions Pvt.Ltd
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Specification

Input signal Type	Proximeter output
Signal Input	1 Reference signal + 5 vibration signal
Input signal Range	0-16V AC on a DC of 0-32V
Frequency Range	0Hz - 3KHz
Frequency accuracy	± 0.01%
Amplitude accuracy	± 1%
Phase accuracy	± 2 ⁰
Refresh time	<1sec
Display	0.36" seven segment LED's
Control Action	One change over relay
Communication	Serial (RS-485)
Protocol	MODBUS RTU
Cooling	Natural air cooling
Max. operating temp.	50°C
Construction material	White anodized aluminum
Mounting	Rack mountable
Width	334mm
Height	132 ± 2mm
Depth	300mm
Weight	5kg
Input signal connector	BNC
Power supply	3 pin round shell type connector
Relay output	2 pin round shall type connector
RS 485 connector	9 pin D type connector

