

UE RAS

Remote Access Sensor

When Remote Sensing or Access is an Issue

Enclosed Cabinets

Out of Reach? No Problem!

Easy to Install, Simple to Use



Have you ever had a problem where you can't get your contact (stethoscope) probe on a bearing because it is enclosed in a cabinet? RAS (Remote Access Sensor) is your answer.

Installation is simple!

Just mount the RAS transducer on your test subject, attach the BNC cable, run the cable through an access hole and plug it into your Ultraprobe 9000 or 10,000.

To get started, you'll need:

- RAS Permanent Mounted Sensor with a 25' (7.6m) cable*
- RAM Adaptor (connects to Ultraprobe 9000 and 10,000 only)

*Multiple RAS transducers may be connected to one Remote Access Module.



Testing is real easy!

Now, every time you come by, just plug it into your Ultraprobe® 9000 or 10,000, record your data and move on.

UE RAS Specifications

Transducer:	Piezoelectric, stainless steel housing with female BNC connector
Dimensions:	Dia. 1.0" (2.54 cm) Length: 2.4" (6.1 cm)
Thread:	(female) 10/32
Cable:	BNC connector, 25 ft (7.6 m) standard. Can be ordered up to 50 ft. (15.2 m)
Preamp:	Electronics are designed to interface with Ultraprobe 9000 and 10,000 models only
Frequency Response:	20 kHz - 100kHz
Operating Temp.:	32° - 140°F (0° - 60° C)



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