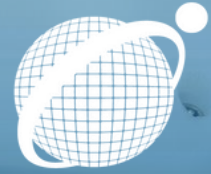


# CENA PROBE

## X-BAND SURFACE RESISTANCE



IERUS TECHNOLOGIES INC.

PN: CENA-I-PRBA-05

CENA (Compact Electromagnetic Nondestructive Assessment) Probe is a Handheld High Sensitivity RF Probe for Nondestructive Evaluation of Resistive Surfaces in the 0-10 Ohm/SQ Range.

## FEATURES

- Ergonomic Handheld Operation
- Rugged Calibration and Verification Standards
- Simple, Intuitive Graphical User Interface
- Certified for Class I Division II Operation

## APPLICATIONS

- Production Line Inspection
- Maintenance Inspection
- Material Measurements
- Sheet Resistance Characterization

### Specifications

Frequency	9.7-10.0 GHz
Frequency Points	2-10,000
IF Bandwidth	100-100,000 Hz
Optimized Range	0-10 $\Omega$ /sq
Probe Dimensions	~ 8" x 2.5" x 3"
Probe Weight	~ 1.5 lbs
Probe Interface	USB

