



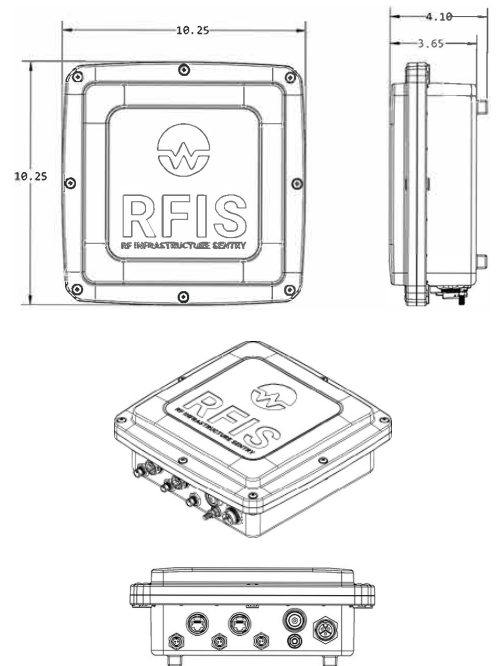
## Continuous RF Emissions Monitoring

RFIS™ is the first solution of its kind for ensuring that telecommunications sites are continuously compliant with government regulations concerning RF emissions and human exposure.



## Technical Data

FREQUENCY DETECTION RANGE:	Narrowband: 325 MHz - 6 GHz Broadband: 10 MHz - 70 GHz
POWER SOURCE:	110 - 220V AC, -48V DC, POE
SCANNING BANDWIDTH:	5 MHz
SAMPLING RATE:	11.1 msec
RF DETECTION THRESHOLD	-90 dBm
MEASUREMENT RANGE:	2 V/m - 100 V/m
NETWORK:	LTE, 5G, CAT5
REGULATORY STANDARDS:	Global Software Localization
INGRESS PROTECTION TEST:	IEC 60529:2001, IP66
OPERATING TEMPERATURE:	-40 °F to 140 °F (-40 °C to +60 °C)
POWER CONSUMPTION:	18 - 25 W
DIMENSIONS:	10.25" x 10.25" x 4.1" 260 mm x 260 mm x 104 mm
WEIGHT:	2.5 lbs (1.134 kg)
MOUNTING:	Universal (Wall, Pole, Ceiling, etc.)



## Monitoring Features

- ✓ Real-time Data Visibility
- ✓ Instant Alert Notifications
- ✓ 24/7 EME Compliance Reporting
- ✓ Mitigation Controls Status
- ✓ On-demand Photos

## Typical Applications

- ✓ Small Cells
- ✓ Rooftops
- ✓ Macro Towers
- ✓ DAS Sites
- ✓ Billboards
- ✓ Water Towers

