

ON-LINE SYSTEM MONITORING

The EMR BDAMON-02-**NFPA** and BDAMON-02-**SNMP** Bi-Directional signal booster accessory allows 24/7 system monitoring via the internet with a web browser or an SNMP Manager. EMR BDAMON-02-**MODEM** Bi-Directional signal booster has a built in modem allowing monitoring access via a telephone line. All models monitor; BDA enclosure cover, AC Power, DC Power and RF amplifier function. Alarm LED indicators and manual alarm reset are located on the front panel.

The **NFPA** and **SNMP** versions have alarm notices they can send information to as many as 5 e-mail addresses. SNMP traps can also be sent. Alarm conditions can be viewed and reset via a web page, the NFPA version also provides individual dry contacts, an NFPA requirement. These options assure that the BDA is functioning, reduces the need for service calls and provides compliance with local and national operation standards.

Note: Check building codes, local fire department, IFC 3000.....for specific requirements.



| MODEL : | BDAMON-2-NFPA72 | BDAMON-2-SNMP | BDAMON-2-MODEM |
|--|--------------------------|--------------------------|----------------------|
| 24/7 System Monitoring | Via Web Page | Via Web Page | Via Modem Connection |
| Door Alarm | ✓ | ✓ | ✓ |
| AC Power Alarm | ✓ | ✓ | ✓ |
| DC Power Alarm | ✓ | ✓ | ✓ |
| RF Amp. Function Alarms | ✓ | ✓ | ✓ |
| Alarm Notices via e-mail | Up to 5 e-mail addresses | Up to 5 e-mail addresses | |
| View Alarm Conditions | Via Web Page | Via Web Page | Via Modem Connection |
| Reset Monitor | Via Web Page | Via Web Page | Via Modem Connection |
| Reduce Service Calls | ✓ | ✓ | ✓ |
| Compliant with NFPA 72 | ✓ | | |
| Supervisory Signals for: | | | |
| Antenna Malfunction | ✓ | | |
| Signal Booster Failure | ✓ | | |
| Power Supply for: | | | |
| Loss of Normal AC Power | ✓ | | |
| Failure of Battery Charger | ✓ | | |
| Low Battery Capacity (alarming @ 70% of battery) | ✓ | | |