

IdentifIR™

High Power Infrared Illumination Devices

DESCRIPTION

The IdentifIR family of products provides extremely high power infrared illumination for identifying critical assets at long range. Available in a variety of package and power configurations, the system may be operated in either pulsed or constant modes, and with patterns generated by computer or preset switches.

FEATURES

- Intense Infrared Output in 3-5μ or 8-12μ
- Viewable at Ranges up to 6 km
- Broadband or Waveband Specific
- Pulsed or Continuous Operation
- Pattern Generation
- Various Package & Power Configurations



Single panel IR generator



Tactronics Multi-directional IR marker

OPTIONS:

- Pulsed or Constant Operation
- A/C or DC Powered
- Static or Dynamic Patterns
- Multi- or Uni- Directional
- Custom Packaging & Controls

APPLICATIONS:

- Signaling
- Target Marking
- Ranging
- Experiments
- Landing Zone Markers
- Active Countermeasures
- Homeland Security
- Vehicle IFF
- Aircraft IFF
- Marine IFF