



# M1 Fixed Mount IntrudIR Alert Alarm / Tracking

M1  
Multi-Sensor  
PT/Camera  
Head

System Main Cable

M1 Interface Control Box

Serial      BNC 1      BNC 2      BNC 3

RS-232  
RS-422/485

CCD Video  
NTSC

IR Video  
NTSC

Data Link  
*(optional or user provided)*  
Fiber, Wireless, Microwave, Laser, Ethernet etc.

Long distance control runs  
up to thousands of miles

Data Link  
*(optional or user provided)*  
Fiber, Wireless, Microwave, Laser, Ethernet etc.

POWER  
110/220VAC  
12-72VDC  
*(User must specify desired  
power range at time of order)*

Both Thermal IR and  
CCD video are displayed  
on the PC. Intrude IR  
Alert GUI includes area  
map overlay with real  
time camera position and  
FOV indication.

Serial    CCD    IR

IntrudIR Alert  
MODULE

Ethernet

Ethernet  
Switch

PC  
Computer

Ethernet

*\*\*A virtually unlimited number of IntrudIR / M1 systems can be connected to one PC via Ethernet network.*

\* Typical example only! Specifications subject to change without notice. Consult an SPI CORP engineer for a no-cost evaluation of your particular application. **702-369-3966.**