



ADAM Integration

Supported Models

Tested: ADAM- 6260 and 6060

**Other models likely work, but have not been tested*

Power Requirements

Power Requirements: Input Voltage: 10 - 30 V_{DC} (24 V_{DC} Standard) **Power Consumption:** 3.2 W @ 24V_{DC}

User Name & Password

ADAM Default user name and password:

User Name	root
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Password	00000000
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Network Settings

ADAM Default:

IP Address	DHCP or ADAM default: 10.0.0.1
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Mounting Best Practices

ADAM- 6000 and 6200 modules are designed to be installed either through panel mounting with the included plastic mounting brackets or by utility of DIN rail adapter. Both adapters can be fastened to unit with a flathead screwdriver.

To Configure Device:

For user manual go to: [http://advdownload.advantech.com/productfile/](http://advdownload.advantech.com/productfile/Downloadfile1/1-1MPZBF2/ADAM-6200_User_Manual_Ed_3.pdf)

[Downloadfile1/1-1MPZBF2/ADAM-6200_User_Manual_Ed_3.pdf](http://advdownload.advantech.com/productfile/Downloadfile1/1-1MPZBF2/ADAM-6200_User_Manual_Ed_3.pdf)

To download ADAM.NET utility go to

https://support.advantech.com.tw/Support/DownloadSRDetail_New.aspx?SR_ID=1-2AKUDB&Doc_Source=Download

To Configure ADAM to TRIA:

Open Tria in web browser by typing ip address then open alert receivers tab.

1. Add ADAM as a receiver with ip address and port for device. Enter login credentials and set signal delay and configure receiver settings to preference.

Thermal Radar™
INTELLIGENT 360° THERMAL CAMERA

Alert Receivers

Thermal Radar™
Network
Hydra PTZ
Site Map
Analytics
Alert Receivers
Alert Rules
Display
Time Settings
Maintenance

Format	Active
Adam	✓

Adam Settings

Alert Format: Adam
Name: Adam
Server Address: 10.0.0.1
Server Port: 80
User Name: root
Password: 00000000
Signal Delay: 1000

Add **Remove** **Inactivate**

Alert After 4 Consecutive Detections in an AOI
 After Alert, Disarm AOI for 4 Rotations Without Detections
(1 rotation = 1.7 seconds)

Apply Changes

Your changes have not been applied

Restart Thermal Radar™
Restart TRIA

Thermal Radar™ Commands to PTZ:
Suspend **LIVE**

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2. Go to alert receivers tab and add and alert in the Adam format. Configure detection type, set the corresponding station to the corresponding switch id on the ADAM device.

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Alert Rules Configuration

Thermal Radar™
Network
Hydra PTZ
Site Map
Analytics
Alert Receivers
Alert Rules
Display
Time Settings
Maintenance

Alert Format: Adam

Type	Stop	Conf	AOI	Data
Any	0	Any	Any	0

Add **Remove** **Test**

Rule Settings

Detection Type: Any
Station: 0
Confidence: Any
AOI ID: Any
Switch ID: 0

System Event	Active	Switch ID
TR Keep Alive Fail	<input type="checkbox"/>	0
TR Stream Stopped	<input type="checkbox"/>	0
TR Stream Restarted	<input type="checkbox"/>	0

Apply Changes

Your changes have not been applied

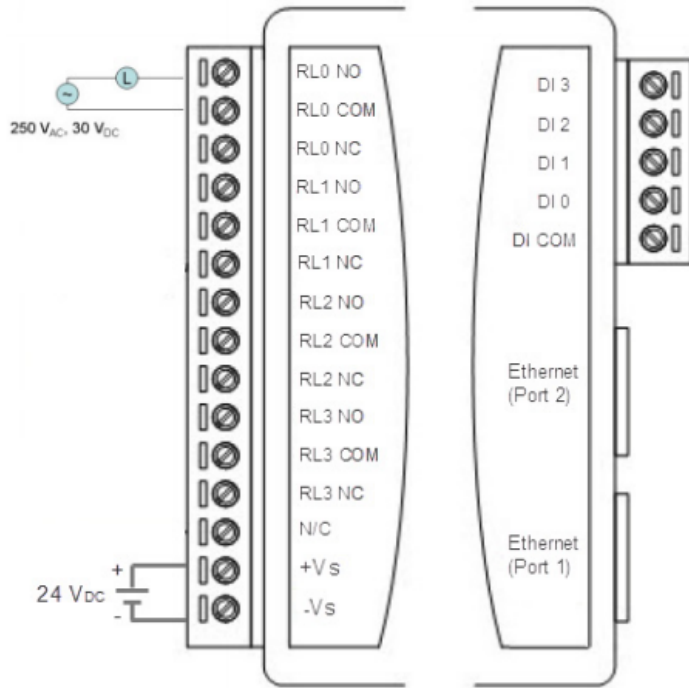
Restart Thermal Radar™
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Thermal Radar™ Commands to PTZ:
Suspend **LIVE**

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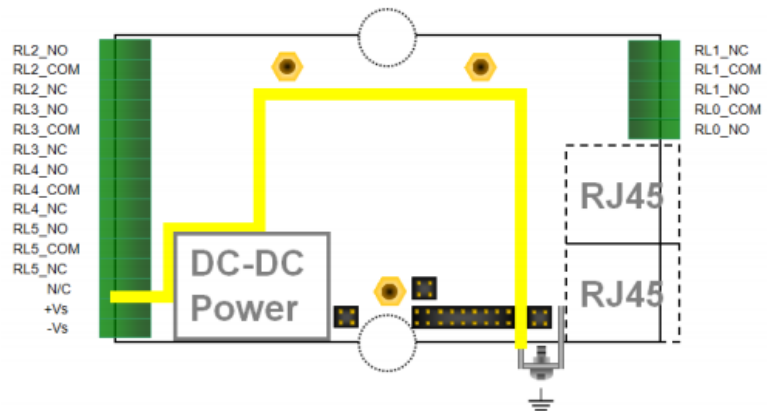
Wiring Diagrams: 6260

■ Isolated Relay Output



Pin Assignment

■ ADAM-6260



6060:

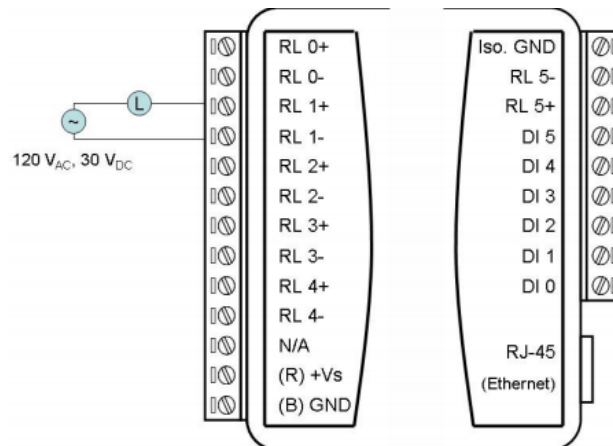


Figure 5.10 ADAM-6060 Relay Output Wiring