**Product Description**

The PROACTIV® Agent Release Module (ARM) provides 2 or 4 supervised agent release outputs that are controlled directly by the PROACTIV System and are used to supervise and activate suppression systems.

The ARM can be wall-mounted inside a surface or recess style electrical Gang Back Box. A tamper-proof slide-in label is used to identify each output.

The ARM is connected to the Ancillary SLC of the PROACTIV Fire Alarm Control Panel (FACP). It is supplied with a single expansion card supporting 2 output circuits. A second expansion card (allowing an additional 2 output circuits) can be purchased separately. Expansion cards are mounted on the rear of the main board.

**Function**

The ARM supports up to 4 programmable, supervised releasing outputs (2 per expansion card) rated at 2.5 Amps at 24 VDC. The output circuit is activated and a visual indication is displayed when an associated zone in the FACP becomes active. A trouble is indicated when an earth leakage, open circuit, short circuit or overload condition is detected.

The ARM utilizes the unique “dual confirmation” activation algorithm to guard against unwanted agent discharge of connected suppression systems.

**Operation**

Each programmable output has two LEDs: the ‘ACTIVE’ LED (red) indicates when an output is active while the ‘TROUBLE’ LED (amber) indicates a fault condition on the output circuit.

An audible buzzer will sound when a local device error is detected (or when a fault condition on the output circuit is detected).

**Features**

- Provides 2 or 4 programmable, supervised 24 VDC agent release outputs
- Fail-safe “Dual Confirmation” algorithm to protect against unwanted agent discharges
- Output Active and Trouble LEDs
- Device input Power LED
- Local LED test
- Surface or recess style wall mounting
- Redundant 24 VDC power inputs
- Separate power input for the expansion card
- Convenient power in / power out connectors
- Robust fault tolerant communications
- Ground fault detection
- Tamper proof zone identification card
- Supports NFPA 72 Style 4 or Style 6 SLC wiring

**Listings/Approvals**

- UL 864 9th Edition
### Specifications

**Device Type**
PROACTIVE Ancillary device with 2 or 4 output circuits

**Ancillary SLC**
NFPA 72 Style 4 or Style 6
Supports a maximum of 31 nodes at a total distance of 3000 feet (1 kilometer)

**Power Supply**
UL1481 Listed 24 VDC current limited power supply for each expansion card.

**Supply Voltage**
24 VDC
The ARM will generate a fault if the power supply falls below 21 VDC at the expansion card input.

**Output Type**
Special Application, 24 VDC

**Current Consumption @ 24 VDC**
Max. 80 mA standby
(2 modules, releasing device EOL load dependencies)

120 mA + (4 x output currents) maximum in alarm

**Maximum output current**
2.5 Amps per output

**Dimensions (WH)**
11.5 in x 5.4 in (292 mm x 138 mm)

**Operating Environment**
Dry Indoor
32°F to 120°F (0° to 49°C)
20% to 95% RH, non-condensing

**Cable Termination**
Screw terminal blocks 18 – 14 AWG (0.2 to 2.0 mm²)

**Mounting**
UL Listed metallic Gang Back Box

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### Ordering Information

**PROACTIVE Ancillary Devices**

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<tr>
<th>Description</th>
<th>Model</th>
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<tbody>
<tr>
<td>Remote Annunciator (RA)</td>
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<tr>
<td>Fire Alarm Annunciator (FAA)</td>
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<td>Fire Alarm Annunciator – Open Collector (FAA–OC)</td>
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<td>Annunciator &amp; Control Module (ACM)</td>
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<td>Output Control Module – NAC (OCM–NAC)¹</td>
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<td>OCM–NAC Expansion Kit</td>
<td>PSP-2010</td>
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<td>Output Control Module – Contact (OCM–Contact)²</td>
<td>VFA-211</td>
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<tr>
<td>OCM–Contact Expansion Kit</td>
<td>PSP-2012</td>
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<tr>
<td>Agent Release Module (ARM)³</td>
<td>VFA-207</td>
</tr>
<tr>
<td>ARM Expansion Kit</td>
<td>PSP-2014</td>
</tr>
</tbody>
</table>

¹ The OCM–NAC supports two expansion kits (PSP-2010) and includes one expansion kit as standard.

² The OCM–Contact supports two expansion kits (PSP-2012) and includes one expansion kit as standard.

³ The ARM supports two expansion kits (PSP-2014) and includes one expansion kit as standard.

**Note:** Not all of the above products are available in all regions.
Consult your local distributor or Xtralis office for more information.