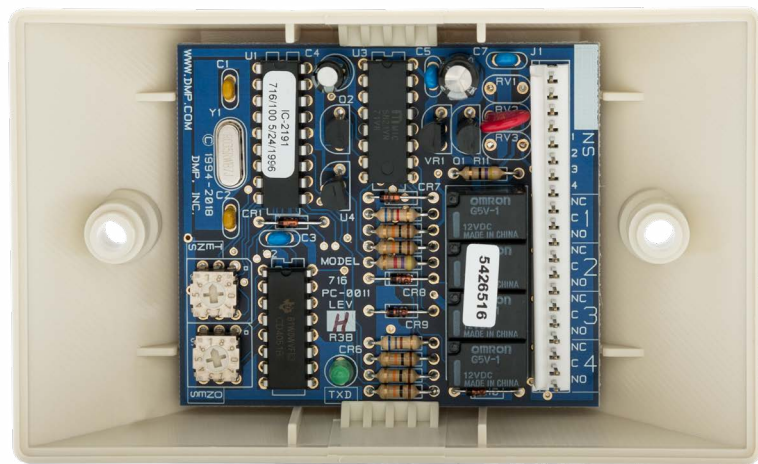


# Output Expansion Module

716INT



## FEATURES

- ▶ Connect multiple 716INT modules to the LX-Bus™ of the DMP XRINT Series™ panels for up to 500 auxiliary relays and 574 outputs. This capability allows you to provide an annunciator output for each zone of the system.
- ▶ Four open collector annunciator outputs
- ▶ Individual relay programming
- ▶ Individual relay annunciation
- ▶ Supervised or unsupervised operation
- ▶ Powered from panel or auxiliary power supply
- ▶ Status LED indicates good communication with the panel
- ▶ Annunciator outputs follow zone states
- ▶ Easy rotary addressing; no difficult binary switches
- ▶ Durable plastic housing
- ▶ Suitable for mounting near protection devices
- ▶ Comes with 20-conductor plug-in harness
- ▶ Users can operate relays through selected schedules, manually through the keypad or automatically from programmed status indications or zone activations
- ▶ Four independent Form C relays on the 716INT Module

## ANNUNCIATOR OUTPUTS

The annunciator outputs on the 716INT module follow the armed or bypassed state of zones having the same device address. Annunciator outputs allow remote indication LEDs or control relays to follow activity on any of the zones on the panel.

## 716INT FORM C RELAYS

Each of the four Form C relays on the 716INT can be assigned to any output option on the panel. These options are programmed with an output number that corresponds to the module's address setting. For example, programming Output #520 as a Phone Trouble Output allows a trouble on the panel phone line to trip relay #1 on a 716INT module set to address 20.

## LX-BUS CONNECTION

The 716INT module connects to the onboard LX-Bus. This capability allows the modules to be installed throughout the protected premises without any special wiring.

## SUPERVISED AND UNSUPERVISED OPERATION

Easily supervise the 716INT module by programming a panel zone to indicate a loss of communication with the module. In this mode, each module has its own supervisory zone number that identifies it at the keypad and monitoring center.

Unsupervised operation allows you to install one or more 716INT modules on the same address for multiple annunciators.

## SIMPLE ROTARY ADDRESSING

For ease of use, the 716INT module contains two rotary switches you can easily turn with a small screwdriver to assign the module to a device address.

## PLASTIC HOUSING

The 716INT module mounts in a plastic housing suitable for installing outside the panel enclosure on walls or on single-gang boxes. After making all wire connections, the cover screws on to form tight-fitting protection against incidental contact or tampering.

## EASY INSTALLATION AND SERVICE

Installers and service technicians will appreciate the advanced design of the modules. It allows them to easily remove and connect wiring, set the address and verify the module is communicating with the panel using its built-in status LED.

## System Specifications

Operating Voltage	8.8 to 15.0 VDC
Operating Current	7 mA idle + 28 mA per active relay
Form C Relay Contact Rating	1 Amp at 30 VDC
Switched Ground Rating	50 mA max each output
Enclosure Dimensions	4.5" × 2.75" × 1.75"
Module Weight	0.25 lbs

## Panel Compatibility

XR150INT and XR550INT panels

## Ordering Information

716INT\* Output Expansion Module

## International Certifications

Intertek (ETL) Listed

EN 50130-4:2011+A1:2014

EN 50130-5:2011

EN 50131-1:2006+A1:2009

EN 50131-3:2009

EN 61000-3-2:2006+A1+A2

EN 61000-3-3:2013

EN 61000-6-4:2007

\*RoHS Compliant

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Designed, engineered & manufactured in Springfield, MO using U.S. & global components

**LIMITED WARRANTY:** DMP warrants that the products manufactured by DMP and described herein shall be free from defects of manufacture, labeling, and packaging for a period of three (3) years from the invoice date to the original Buyer, provided that representative samples of the defective products are returned to DMP for inspection...To read the full DMP Limited Warranty, go to [DMP.com/Warranty](http://DMP.com/Warranty) or check the DMP Price List or Catalog.