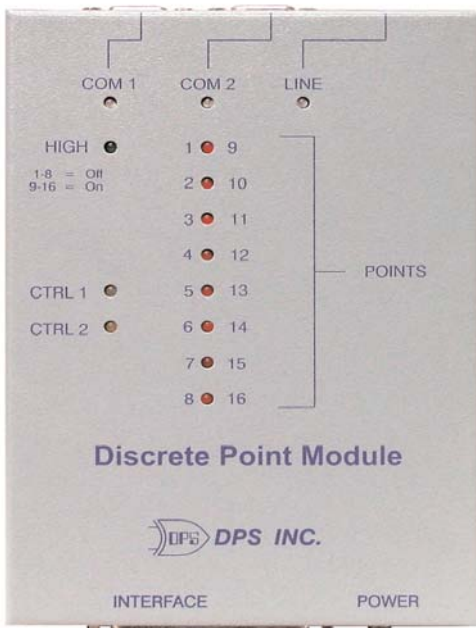


Discrete Point Module (DPM and DPM-216)



With 16 alarms and 2 controls, the DPM is just right for monitoring small remote sites.

What you can do with the DPM

- Receive alarm notifications via alpha and numeric pagers
- Monitor up to 16 alarm inputs at remote sites
- DTMF control — operate relays and ack alarms with just a phone call
- Control remote devices no matter how distant or hard to reach with the DCM/DPM Echo Mode application
- No-fuss integration with your existing T/Mon NOC alarm management system
- Connect to T/Mon NOC over dial-up or dedicated line
- AC or DC power
- 30-DAY NO-RISK MONEY-BACK GUARANTEE

How the DPM works for you

Monitor and control your critical equipment 24/7 — no matter how distant, isolated, or hard to reach your equipment might be. The Discrete Point Module (DPM) is a compact, self-contained alarm system for installing alarm monitoring anywhere you need it — cell towers, refrigeration units, or anywhere else.

The DPM reports alarms directly to your numeric or alpha pager, or you can have multiple DPMs report to T/Mon NOC for centralized alarm monitoring.

With 16 discrete alarms and 2 control relays, the DPM is a versatile tool for monitoring nearly anything:

- **Telecom:** all contact closure devices such as: telecom equipment with Mj/Mn alarms, tower lights, back-up power systems, doors, fire and flood detection.
- **Agriculture:** DPMs in barns or outbuildings will notify you of an unauthorized entry, extreme temperature, fire, low water pressure and pump operation. With the DPM's DTMF control, you can phone into the DPM to operate door locks, security lights and pumps.
- **Refrigeration:** The DPM monitors freezer doors, temperature sensors, compressor operation and power lines to warn you of problems when they happen, before they cause significant losses.
- **Fire and Safety:** The DPM monitors smoke and sprinkler alarms and unauthorized door and window entries, protecting your people and your equipment.

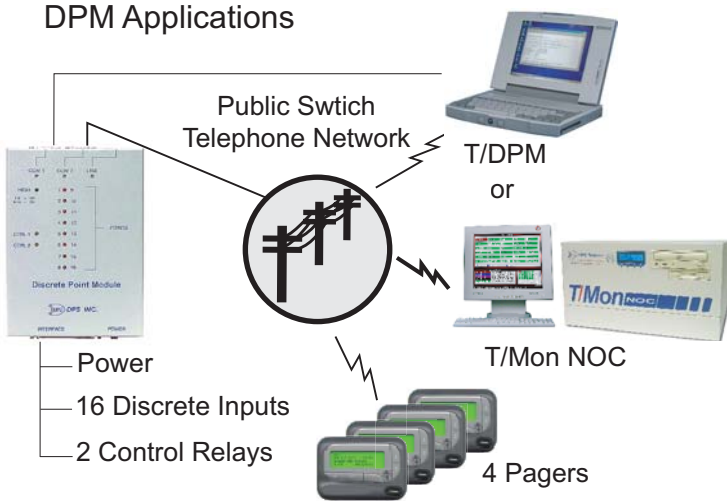
DTMF Control

You can access your DPM from any touch-tone phone to acknowledge alarms or operate control relays. You can secure your remote facility by turning on lights and activating locks with a simple phone call. DTMF access is password-protected, so security is guaranteed.

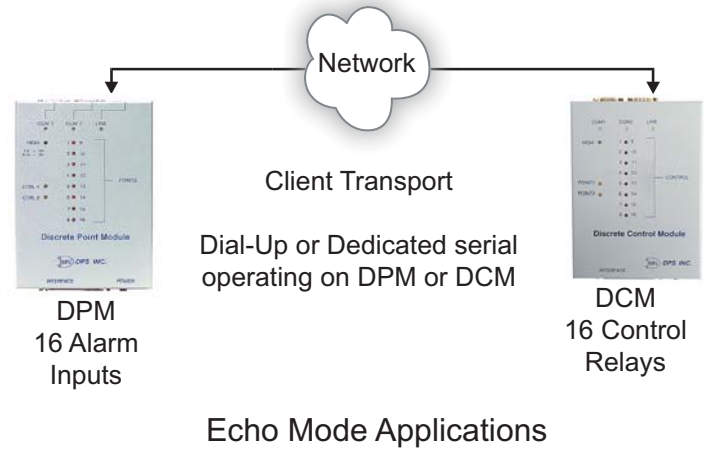
Easy, Fast Configuration

Configuring features like back-up pager numbers and write alarm point descriptions is easy and fast with the included T/DPMW software for Windows. You can configure the DPM locally with a serial port connection, or remotely over the LAN or a dial-up connection. Plus, you can monitor the DPM alarm status and operate control relays right from the T/DPMW interface.

DPM Applications



Receive pager alerts or monitor multiple DPMs from T/Mon NOC



Control remote devices automatically in response to alarms with the DCM/DPM Echo Mode application

Versatile alarm monitoring functionality

Central Interrogating Primary Unit

With T/Mon NOC you can integrate multiple DPMs and centralize alarm monitoring, so you don't have to manage multiple pager databases. Plus, T/Mon NOC provides a single platform for integrating all your monitored devices on a single screen. The DPM can connect to the T/Mon NOC over dial-up, RS-232, RS-422/485 or 202 modem interface.

Echo Mode Application

You can use the DPM/DCM Echo Mode application to forward 16 contact closures via a dial-up or dedicated serial connection. Whenever an alarm is detected, the DPM's built-in modem will communicate with the DCM and trigger a specific contact relay. You can also configure the DCM's two alarm inputs to operate the DPM's two control relays. The Echo Mode makes it easy to convert alarms between systems with different protocols or transport alarms from small remote sites to large, centrally located remotes or annunciator panels.

Specifications

Dimensions: 7.0"(L) X 5.0"(W) X 1.5"(D)

Inputs: 16

Relays: 2

Rated Load: 0.5A 125VAC, 1A 24VDC
 Max. Switching Power: 62.5VA, 30W
 Max. Switching Current: 1A
 Max. Switching Voltage: 60 VDC/125 VAC
 Max. Carrying Current: 2A

Modem : (Standard DPM) AT Type 1200 Baud DTMF/Pulse dial internal modem with DTMF Receiver.

Power Input: 21ma @ -48 VDC

42ma @ -24 VDC.

A 120 VAC wall mount transformer is supplied with the -24 VDC unit.

Protocols: DPM TRIP
 Alpha Pager (TAP)
 DTMF Numeric Pager
 DPM-216 TBOS
 DCP, DCPf

Mounting: Keyhole mounting for wall, frame, or rack

Ordering Options

DPM (Dial line connection)

-24 VDC/117 VAC +24 VDC
 -48 VDC +12 VDC
 -24 VDC/117 VAC, ASCII Access -48 VDC, ASCII Access

DPM-216 (Dedicated line connection)

-24 VDC/117 VAC, 202 Modem -48 VDC, 202 Modem
 -24 VDC/117 VAC, RS-422/485 -48 VDC, RS-422/485

Special Options:

Wire Wrap Block: fuse protection and 2 DB37 Male connectors to wire-wrap block.
 19" Rack Mount Panel: mounts up to 3 DPS alarm modules and accepts 2 DPMs and a wire wrap block.
 DCM: 16 control relays and 2 discrete alarms
 DCM communicates with DPM to transport alarms and control remote devices.

Call 1-800-622-3314 for Pricing

All units are custom built to order. Allow 2-4 weeks for delivery.

All DPS Telecom products are backed by our 30-Day, No-Risk Guarantee:

"If you buy our equipment and are not satisfied for any reason during the first 30 days, simply return it for a full refund."

Visit our website at www.dpstelecom.com

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