

**QX3440/S
HX9500R**

DESCRIPTION

Features

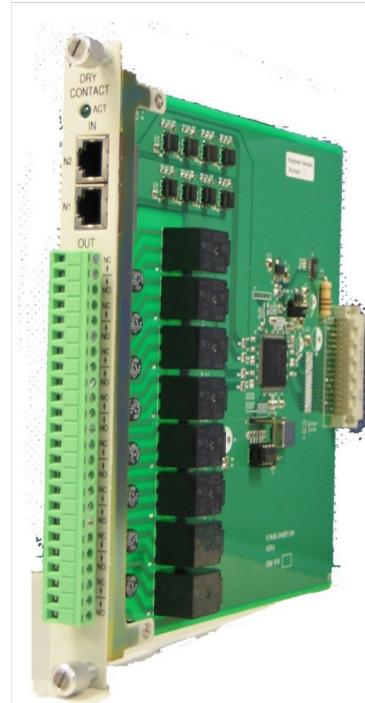
Dry Contact Inputs

- 8 pairs per card (2 ports per card, 4 pairs per port)
 - Connector: RJ45
 - Collect dry contact input signals and send alarm
 - traps to VT100 via console & CXRView EMS management system
 - Collect dry contact to be transferred via the E1 or fiber optic cable to a dry relay contact output
 - Electrical Characteristics:
 - Internal Resistance: 1K
 - Activation Current: 3ma
 - Deactivation Current: 1.5 ma
 - Allowable Current: 4ma

Dry Contact Outputs

- 8 pairs per card
 - Connector: Screw
 - Enable dry contact output signals through instructions from VT100 via console & CXRView
 - EMS management system
 - Enable dry contact from the E1 or fiber cable to a dry relay contact output
 - Support Normal Closed/ Open
 - Electrical Characteristics:
 - Max Current: 5A
 - Max Voltage: 100Vdc, 250Vac
 - initial insulation resistance: Min. 100M ohm (at 500V DC)
 - short-circuit current: 5A

This newly developed interface card of CXR-QX3440 Dry Contact card is ideal for collecting alarm inputs from non-SNMP devices and issuing the information via SNMP trap. The dry contact card has a power relay and can power up or power down those same devices in the event that one of them has failed for some reason or needs to be shut off or restarted. The power relay can also be used to switch circuits in cases where the network system architecture is flexible.



ORDERING INFORMATION

To specify options, choose from list below:

Model (RoHS compliant)	Description	Note
CXR3440-TOR-8I-8O	8-channel dry contact plug-in module with maximum voltage 100 Vdc or 250 Vac	For QX3440-5U and QX3440-2.5U only

PRODUCT SPECIFICATIONS

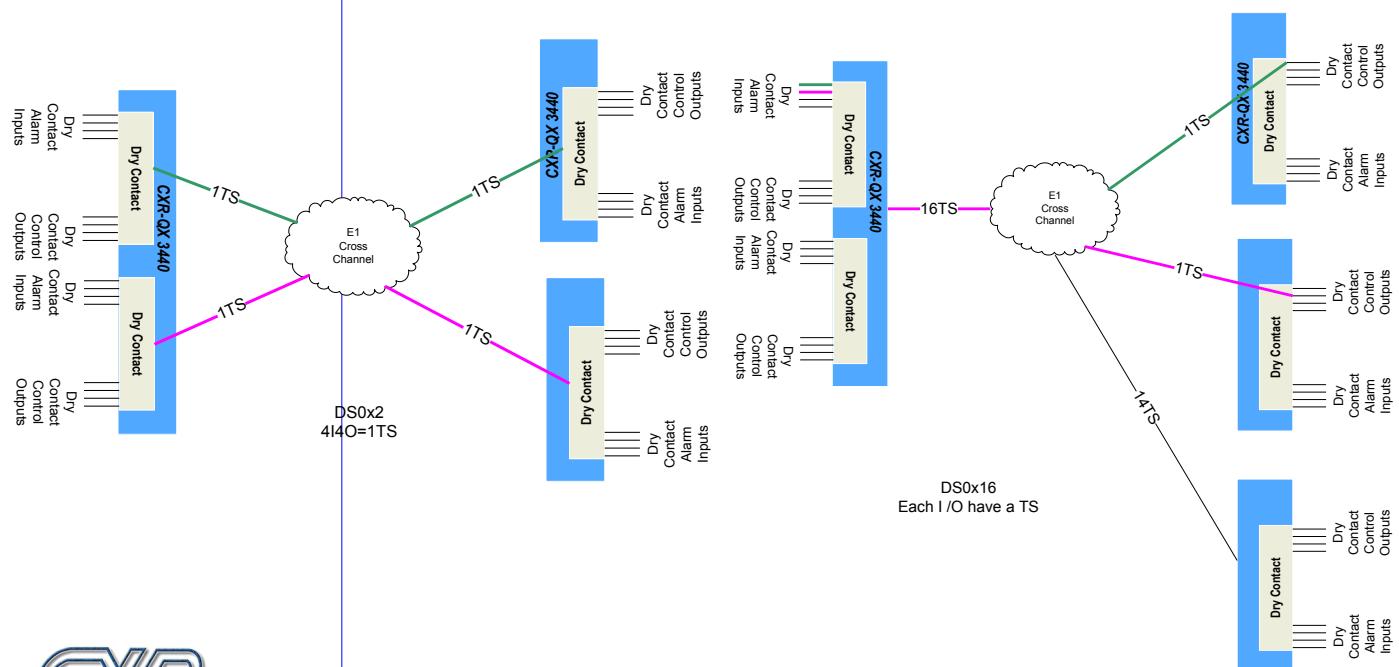
Product Specifications

Dry Contact I/O card

Inputs -		Outputs -	
8-channel	2-port per card, 4-pair per port	8-channel	8-pair per card
Connector	RJ45	Connector	Screw type
Internal Resistance	1 K	Initial Insulation Resistance	Min. 100M ohm (at 500Vdc)
Activation Current	3 ma	Max. Current	5A
Deactivation Current	1.5 ma	Max. Voltage	100Vdc, 250Vac
Allowable Current	4 ma	Short-circuit Current	5A



APPLICATION ILLUSTRATIONS



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