



NETWORK SYSTEMS NC334-R2 Network Controller



Communications hub for JTL network systems.



- Suitable for up to 96 networked devices
- Supports 3 JTL communications zones
- Database stores up to 10 days of information
- User security settings
- Battery supported real time clock
- Internal modem option
- Terminal communications port
- Remote alarm facility
- Set up parameters maintained
- SOHO (10") rack mount

Product Data

Product Description

The NC334 forms the communications hub for network installations of up to 96 control and/or monitor devices.

The network controller gathers information by polling each networked device in turn. The NC also broadcasts key information across the network.

Alarms

Alarms can be communicated via the network controller to an on-site alarm annunciator, dial-out relay and/or an off-site alarm central station.

Datalogging

The NC334 provides a time stamped alarm and event log, and retains unit properties and measured values.

The datalogs can be accessed remotely using SiteEngineer software and can be downloaded for off-site archiving. Alternatively, the NC334 can be configured to initiate a regular dial-out to download stored datalogs for off-site archiving.

Software Tools

The network controller provides the gateway both on-site and remotely when using JTL SiteEngineer software. This provides access to the network controller's database and to each networked device.

In addition, this route provides a range of alarm/data management tools for on or off-site system management.

Hardware

Terminal communications ports	2
JTL zone communications ports	1,2 or 3
Internal modem (v90 or GSM)	1 (optional)
Number of JTL units supported	96
Voltage free contact outputs	4
Alarm log memory event capacity	250 events

Technical Specification

Output 1	Siren
Output 2	Lamp
Output 3	Dial-out (continuous)
Output 4	Watchdog/dial-out (pulsed)
Relay output rating	2 A resistive (230 V max)
Terminal port 1	RS232 DCE
Terminal port 2	USB
Terminal communications protocol	JTL Console port protocol
Zone communications ports	RS485 2 wire
Zone communications protocol	JTL Jnet zone protocol
Unit dimensions boxed (H x W x D)	260 x 210 x 45 mm
Unit weight boxed	1.9 kg
Power supply (standard)	230 V 48-62 Hz

Ordering Information

Options are available for up to 3 zones with/without modem.
For part numbers and availability contact JTL sales.

 This unit conforms with the relevant EU standards when fitted in accordance with its installation instructions.

JTL Systems Limited

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