

NOTIFIER HIGH-SPEED NETWORK

Product Data Sheet

HS-NCM-SF

Single-mode Fiber Network Communications Module

FIBER TYPE	FIBER CONNECTOR	OPTICAL WAVELENGTH	NETWORK COMMUNICATION RATE
Single-mode, 9/125 micrometre	LC	1310 nm	100 Mbit/s

Honeywell NOTIFIER HS-NCM-SF is a high-speed single-mode fiber network communications module for compatible fire-alarm control panels. It connects approved nodes to the NOTI-FIRE-NET communication network.

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VERIFIED TECHNICAL DATA

Fiber type	Single-mode, 9/125 micrometre
Fiber connector	LC
Optical wavelength	1310 nm
Network communication rate	100 Mbit/s
Maximum permitted attenuation	30 dB
Supply voltage range	17-28 V DC
Maximum supply current	0.450 A
Connected NUP nodes	2 maximum
Fiber network connections	Ports A and B
Network wiring arrangements	Class B or Class X

ADDITIONAL PRODUCT DATA

USB connections	2
Operating temperature	0 to +49 deg C
Operating humidity	85% maximum, noncondensing at 30 deg C
UL listing	S635
Module operating mode	Network node; not a repeater

DOCUMENTED USE SETTINGS

Industrial Manufacturing and Production Premises: Industrial Production Fire Protection.

Healthcare Facilities and Medical Premises: Hospital Building Fire Protection.

Educational Institutions and Campus Premises: Educational Building Fire Protection.

SYSTEM COMPATIBILITY

Integrate HS-NCM-SF as the documented single-mode fiber network communications module in its compatible NOTIFIER High-Speed Network configuration. Match the complete product label, connection arrangement and installed hardware revision before making changes.

PRODUCT EVIDENCE

NOTIFIER High-Speed Network Single-mode Fiber Network Communications Module; applicable manufacturer document pages 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16

AMIKON PRODUCT SUPPORT

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