MANUFACTURER DOCUMENT PACKAGE

Manufacturer's Manual

Amikon cover with selected official Honeywell pages

HONEYWELL HC900

900G01-0102

HC900 SIXTEEN-CHANNEL CONTACT INPUT MODULE

OFFICIAL SOURCES

Honeywell official product documentation for 900G01-0102. Selected pages retain their original content, color and aspect ratio.

Model Selection Guide

Legacy System

Description	Model number
Racks	
4 I/O Slot Rack	900R04 – 0001
8 I/O Slot Rack	900R08 – 0101
12 I/O Slot Rack	900R12 - 0101
8 Slot Rack -Red. Power	900R08R - 0101
12 Slot Rack - Red. Power	900R12R - 0101
Redundant CPU Rack	900RR0 - 0001
Controllers	
Controller C50 CPU Config.SW & Docs	900C51 – 00XX-00
Controller C50 CPU	900C52 – 00XX-00
Controller C30 CPU Config. SW & Docs	900C31 – 00XX-00
Controller C30 CPU	900C32 – 00XX-00
Controller C70 CPU Config.SW & Docs	900C71-00XX-00
Controller C70 CPU	900C72-00XX-00
Controller C70R CPU Config.SW & Docs	900C71R-0000-XX
Controller C70R CPU	900C72R-0000-XX
Redundancy switch module	900RSM - 0001
I/O Scanner - 2 Port (1 per I/O rack)	900C73R-0000-XX
I/O Scanner (for remote rack)	900C53 – 00XX-00
Redundant Power Status Module	900PSM - 0001
Power Supplies	
120/240VAC, 60W	900P01 -0001
120/240VAC, 28W	900P02 -0001
+24VDC	900P24-0001
I/O Modules	
Analog Input (8 channel)	900A01 - 0102
High Level Analog Input (16 channel)	900A16 - 0001
Analog Output, 0 to 20mA, (4 channel)	900B01 -0101
Analog Output, 0 to 20mA, (8 channel)	900B08 – 0001
Analog Output, 0 to 20mA, (16 channel)	900B16 - 0001
Digital Input, Contact type, (16 channel)	900G01 - 0102
Digital Input, 24VDC (16 channel)	900G02 - 0102
Digital Input, 24VDC (32 channel)	900G32 - 0001
Digital Input, 120/240 VAC, (16 channel)	900G03 - 0102
Digital Input, 120/240VAC, 125VDC (16ch-Iso)	900G04 - 0001
Digital Output, Relays (8 channel)	900H01 - 0102
Digital Output, 24VDC (16 channel)	900H02 - 0102
Digital Output, 24VDC (32 channel)	900H32 - 0001
Digital Output, 120/240 VAC (8 channel)	900H03 - 0102
Pulse/Frequency/Quadrature	900K01 - 0001