

HSIM Portable Configuration Kit

for the Smart Distributed System

Data Sheet 1-030-0

0198

Features

- Complete hardware and software solution-comes with everything needed to setup an SDS network
- Connects between the serial port on a personal computer (with Windows™) and a SDS network or device, and provides complete access to all parameters on a device from a single screen
- Create entire SDS networks off-line and store them. The stored network can then be retrieved and devices can be configured, by downloading the parameters of each device on the network.
- Configure SDS devices including address, device name and settings for logic and timing functions
- Troubleshoot and monitor the bus, including missing devices and sensor diagnostics.

Description

The HSIM Portable is an interface to Honeywell's Smart Distributed System. The HSIM Portable connects between the serial port on a personal computer (with Windows™) and an SDS device or network. Using the Device Manager for SDS software, the user can graphically see what devices are on a network and can view and/or modify the functions of each device.

The HSIM Portable is shipped with everything you need to setup and trouble-shoot a Smart Distributed System network.



Ordering Information

Description	Part Number
HSIM Portable Configuration Kit	HSM-PTB100

A HSIM Portable includes:

- (1) RS-232 to SDS interface module
- (1) Device Manager for SDS software
- (1) SDS Cables
- (1) Wallmount power supply

Holjeron Corporation 17380 SW Boones Ferry Road Lake Oswego, Oregon 97035

503.675.1667 800.691.8302 Toll Free 503.675.1654 Fax

www.holjeron.com

Specifications Subject To Change Without Notice

Data Sheet 1-030-0

Page 2

Specifications

Electrical	Power (not required if SDS bus has power)		External Power Supply 120VAC to 12VDC
Communications	Baud		9600
	Parity		None
	Data Bits		8
	Stop Bits		1
Interface	Serial		Female RJ 11 Connector on a 18" cable
	SDS		Male DB9 Connector
	Cables		SDS Micro to Female DB9
			SDS Mini to Female DB9 (both 12" long)
Environmental	Temperature	Operating	0 to 50°C (32 to 122°F)
		Storage	-30 to 70°C (-22 to 158°F)
	Humidity		0-50° C, 5%-95% RH, non-condensing
	Vibration		2G at 10 to 500 Hz
	Shock		10G
	Sealing		NEMA 1
Physical	Dimensions		1.5"(h) x 2.75"(w) x 4.5"(l)

Dimensions

