

IFPN-PRN7

Dot Matrix Printer

The PRN7 is an optional dot matrix printer for use with the IFP-NET-3 system. The PRN7 can be attached to an IFP-NET-3 workstation to print system events, text of linked files, and history logs.

APPLICATIONS

Printed transaction records reduce the man-hours required to install and maintain a system. A printed record of all system events (alarms, troubles, etc.) and status changes can be especially valuable in the event of a disputed incident.

CONSTRUCTION AND OPERATION

The printer is housed in its own separate enclosure and is suitable for placement on a desk top, counter, or table.

INSTALLATION

The PRN-7 should be placed in a secure area to prevent theft of the printer and/or printed records. The PRN-7 must not be located further than 20 ft/6.10 m (actual cable length) from the control panel.

Consult the control panel installation manual for the proper method and PIN numbers used to complete the electrical connection to the control panel.

NOTE: If printer operation is required during failure of primary power, use of a separate UL-listed Uninterruptable Power Supply (UPS) system is recommended



IFPN-PRN7

FEATURES & BENEFITS

- Provides a hard copy printout of all system events and status changes
- Time stamps printed on the record of each event and status change with the current time-of-day and date
- Uses standard 9" x 11" tractor-feed fan-fold paper
- Prints 80 columns of data at 10 characters per inch
- Provides printed records of system configuration and addressable device parameters
- Includes a 24-pin print head
- Very quiet (approximately 52 dBA).

IFPN-PRN7 Technical Specifications

PRINTER SPECIFICATIONS

Printer Method: Serial printing with 24-pin matrix print head

Printing Speed (copy draft): 333 cps at 10 cpi

Character Density: 10 cpi standard (12, 15, 17.1, and 20 cpi available via front panel)

Graphic Resolution (VxH): Up to 360 x 360 dpi

Ribbon Life (approx.): 6 million characters (DPQ)

Acoustic Noise Level: 52 dBA (approx.)

Dimensions: 18" (45.8cm)W x 7.9" (20.01cm)H x 10.4 (27.8cm)D

Weight: 18.9 pounds (8.6 kg)

ELECTRICAL

Power Supply: 110-230 VAC auto ranging, auto sensing

Power Consumption: 40 watts (printing)

ENVIRONMENTAL

Operating Temperature: 50°F to 104°F (10°C to 40°C)

Humidity: 10% to 85% relative humidity (non-condensing)

ORDERING INFORMATION

PRN-7: 24-pin dot-matrix printer, 110-230 VAC power

AGENCY LISTINGS AND APPROVALS

These listings and approvals apply to the modules specified in this document. In some cases, certain modules or applications may not be listed by certain approval agencies, or listing may be in process. Consult factory for latest listing status.

• **UL Listed:** S35611

For a complete listing of all compliance approvals and certifications, please visit www.farenhyt.com.

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For Technical Support, call 800-446-6444.

For more information

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Doc 350271 | F | 02/18
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