INSTALLATION MANUAL ICIDRD INTERFACE CABLE FOR INTER-CHECK P.O.S. SYSTEMS



1.0 SCOPE

This manual covers the interface for the ICIDRD interface cable for the Wayne Dresser Plus 1, Plus 2, and Plus 3 registers.

The following should be noted prior to installation:

1. This PELCO P.O.S. interface utilizes the **display port** of the Wayne Dresser register.

WARNING:

This interface **is not** a printer connection. Plugging this interface into the printer port **will damage** the interface.

2.0 INSTALLATION

2.1 LOCATING THE CASH REGISTER DISPLAY CONNECTION

- 1. Locate the port labeled **DISPLAY** at the rear of the register.
- 2. If the display port is not labeled, follow the cable from the customer display back to the register. The connector you need to locate will be a 9-pin D-SUB variety.
- 3. After locating this connector, unplug from the cash register.
- 4. Plug PELCO's display interface directly into the register display port.
- 5. Plug the register display cable back into the PELCO interface.

- 6. Refer to Figure 1 or Figure 2 for the proper wiring configuration to your Inter-Check unit.
- 7. Make sure all connections are tight.
- 8. Check register and display for proper operation.

2.2 INTER-CHECK UNIT PROGRAMMING

- 1. Enter the **MAIN MENU** by pressing **[ENTER]** in the monitoring mode.
- 2. Inter-Check 1000S users press **[1]** (CHAN-NEL SETUP).

Inter-Check 2000D users press **[1]** or **[2]** depending on the channel you are using for data display.

- 3. Press **[2]** in the **CHANNEL MENU** (DATA FORMAT/COMMUNICATION PROTO-COL).
- 4. Press **[ENTER]** or the arrow keys on your keyboard/keypad until you reach **RS232 STANDARD PRINTER**.
- 5. Press **[ESC]** to save this selection.
- 6. Program the Communication Setup values according to Table I. Consult your Inter-Check manual for pertinent programming information.
- 7. Press **[ESC]** to return to monitoring mode and test for proper operation.

Listed below are the parameters the **must** be programmed into the Inter-Check unit for proper operation.

| Table I. | Typical Inter-Check Parameters |
|----------|--------------------------------|
| | (for Wayne Dresser Display) |

| Inter-Check Channel Parameters | Protocol |
|--|------------------------|
| 9600 baud 8 Bits Off parity NRZ ASCII Data Non-Invert | RS232 Standard Printer |

2.3 INTER-CHECK WIRING KITS

The wiring configurations shown in Figure 1 and 2 are a key component to your installation.

- Part #ICI1000WK is used with ICI1000SE and ICI1000SI installations. This kit includes the following components:
 - 2 RJ14 phone jacks
 - 1 Straight-through 6 conductor phone cable
- Part # ICI2000WK is used with ICI2000D installations. This kit includes the following components:
 - 3 RJ14 phone jacks
 - 1 Straight-through 6 conductor phone cable



Figure 1. Wiring Configuration for One (1) Wayne Dresser Register (Display)



Figure 2. Wiring Configuration for Two (2) Wayne Dresser Registers (Displays)

3.0 WARRANTY AND RETURN INFORMATION

WARRANTY

Pelco will repair or replace, without charge, any merchandise proved defective in material or workmanship for a period of one year after the date of shipment.

Exceptions to this warranty are as noted below:

- Five years on FT/FR8000 Series fiber optic products.
- Three years on Genex[®] Series products (multiplexers, server, and keyboard).
- Three years on Camclosure[®] and fixed camera models, except the CC3701H-2, CC3701H-2X, CC3751H-2, CC3651H-2X, MC3651H-2, and MC3651H-2X camera models, which have a five-year warranty.
- Two years on standard motorized or fixed focal length lenses.
- Two years on Legacy[®], CM6700/CM6800/CM9700 Series matrix, and DF5/DF8 Series fixed dome products.
- Two years on Spectra[®], Esprit[®], ExSite[™], and PS20 scanners, including when used in continuous motion applications.
- Two years on Esprit[®] and WW5700 Series window wiper (excluding wiper blades).
- Eighteen months on DX Series digital video recorders, NVR300 Series network video recorders, and Endura[™] Series distributed network-based video products.
- One year (except video heads) on video cassette recorders (VCRs).
 Video heads will be covered for a period of six months.
- Six months on all pan and tilts, scanners or preset lenses used in continuous motion applications (that is, preset scan, tour and auto scan modes).

Pelco will warrant all replacement parts and repairs for 90 days from the date of Pelco shipment. All goods requiring warranty repair shall be sent freight prepaid to Pelco, Clovis, California. Repairs made necessary by reason of misuse, alteration, normal wear, or accident are not covered under this warranty.

Pelco assumes no risk and shall be subject to no liability for damages or loss resulting from the specific use or application made of the Products. Pelco's liability for any claim, whether based on breach of contract, negligence, infringement of any rights of any party or product liability, relating to the Products shall not exceed the price paid by the Dealer to Pelco for such Products. In no event will Pelco be liable for any special, incidental or consequential damages (including loss of use, loss of profit and claims of third parties) however caused, whether by the negligence of Pelco or otherwise.

The above warranty provides the Dealer with specific legal rights. The Dealer may also have additional rights, which are subject to variation from state to state.

If a warranty repair is required, the Dealer must contact Pelco at (800) 289-9100 or (559) 292-1981 to obtain a Repair Authorization number (RA), and provide the following information:

1. Model and serial number

2. Date of shipment, P.O. number, Sales Order number, or Pelco invoice number

3. Details of the defect or problem

If there is a dispute regarding the warranty of a product which does not fall under the warranty conditions stated above, please include a written explanation with the product when returned.

Method of return shipment shall be the same or equal to the method by which the item was received by Pelco.

RETURNS

In order to expedite parts returned to the factory for repair or credit, please call the factory at (800) 289-9100 or (559) 292-1981 to obtain an authorization number (CA number if returned for credit, and RA number if returned for repair).

All merchandise returned for credit may be subject to a 20% restocking and refurbishing charge.

Goods returned for repair or credit should be clearly identified with the assigned CA or RA number and freight should be prepaid. Ship to the appropriate address below.

If you are located within the continental U.S., Alaska, Hawaii or Puerto Rico, send goods to:

Service Department Pelco 3500 Pelco Way

Clovis, CA 93612-5699

If you are located outside the continental U.S., Alaska, Hawaii or Puerto Rico and are instructed to return goods to the USA, you may do one of the following:

If the goods are to be sent by a COURIER SERVICE, send the goods to: Pelco

3500 Pelco Way Clovis, CA 93612-5699 USA

If the goods are to be sent by a FREIGHT FORWARDER, send the goods to:

Pelco c/o Expeditors 473 Eccles Avenue South San Francisco, CA 94080 USA Phone: 650-737-1700 Fax: 650-737-0933

PELCO

3500 Pelco Way, Clovis, CA 93612-5699 (559) 292-1981 • (800) 289-9100 FAX (800) 289-9150 or (559) 292-3827

(Product specifications subject to change without notice.)

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