Operator Interface Products PanelMate Operator Interface

Accessories

Accessories

Transfer Serial Cable

One 15-foot (4.6 m), RS-232 cable with DB9 connectors on each end, for upload/download between standard serial PC communication port and PanelMate serial port.

Table 51. Transfer Serial Cable

	Catalog Number	Price U.S. \$
PanelMate 1100, 1700, 3000, 5000 Additional 10	0518	125.

① Included in configuration software package #PMPROSW and #PMPROSWSL.

Converter Connectors

Connectors that convert a 9-pin D-Shell connector to a RJ11 phone jack-style connector.

Table 52. Converter Connectors

Description	Catalog Number	Price U.S. \$
RS-232 DB9 (F) / RJ11 (M) converter [converts DB9 (M) to RJ11 (M)]. Ideal for converting PMPP 1700 cables for use with PMPS 1500	0820	125.
RS-232 RJ11 (F) / DB9 (M) converter [converts RJ11 (M) to DB9 (M)]. Ideal for converting PMPS 1500 cables for use with PMPP 1700	0821	125.

Table 53. Storage Modules for PanelMate 1100, 1700, 3000, 5000

Description	Catalog Number	Price U.S. \$
Configuration Storage Module Memory unit that allows transfer of one configuration to or from the target PanelMate unit.	0614	541.

Mounting Collars and Plates

Mounting plates and collars can be used when replacing older PanelMate products with newer models with no or minimal cutout changes required.

Table 54. Adapter Plates (Similar Look to a Painted Steel Front Panel)

Description	Catalog Number	Price U.S. \$
Micro PanelMate (D820, D830, D840) to 2- or 4-line ELC Graphics Panel (ELC-GPxx) Keypad	APPM1ELCGP4	202.
6" PM 500, 1000 to 6" (HMI06xx) Touchscreen and Function Buttons	APPM1HMI6	202.
8" PM (11xxK, 17xxK, 75xxK-8) Keypad to 8" (11xxT, 17xxT, 75xxT-8, 76xxT-8x) Touchscreen	APPS8A	287.
8" PM (11xxK, 17xxK, 75xxK-8) Keypad to 8" (HMI08CE) Touchscreen	APPM1HMI8	287.
9" PM 2000/Compact (24xx/25xx) Keypad to 8" PM (11xxK, 17xxK, 75xxK-8) Keypad ^②	1524TP	287.
9" PM 2000/Compact (24xx/25xx) Keypad to 8" PM (11xxT, 17xxT, 75xxT-8, 76xxT-8x) Touchscreen	1524TPTS	287.
9" PM 2000 (26xx/27xx) Keypad to 8" PM (11xxK, 17xxK, 75xxK-8) Keypad ②	1527TP	287.
9" PM 2000 (26xx/27xx) Keypad to 8" PM 11xxT, 17xxT, 75xxT-8, 76xxT-8 Touchscreen	1527TPTS	287.
9" PM 2000 (26xx/27xx) Touchscreen to 8" PM (11xxT, 17xxT, 75xxT-8, 76xxT-8x) Touchscreen ②	1527TS	287.
10" PM 3000 (39xxK, 75xxK-10) Keypad to 10" (HMI10CE) Touchscreen and Function Buttons	APPM2HMI10	351.
10" PM 3000 (39xxT, 75xxT-10, 76xxT-10x) Touchscreen to (HMI10CE) Touchscreen and Function Buttons	APPM1HMI10	351.
10" PM ePro (7585K-10) Keypad to 10" ePro PS (76xxT-10x) Touchscreen	APPS10A	351.
13" PM 5000 (54xx) Keypad-Split to 12" (76xxT-12x) Touchscreen	APPS12B	351.
14" PM 4000 (45xx), 13" 5000 (55xx/57xx) Keypad to 12" PM ePro PS 12" (7685T-12) Touchscreen	APPS12A	351.
14" PM 4000 (45xx), 13" 5000 (55xx/57xx) Keypad to 15" (7585DT-15) Remote Touchscreen Display	APFP15A	351.
2 Cutting is required to make the autout wid		

② Cutting is required to make the cutout wider; drilling is required for new stud holes. For touchpanel units, see Table 55 if cutting and drilling is not an option.

March 2008

Accessories

Table 55. Adapter Collars (Raises front of PanelMate 1.00-Inch (25.4 mm) from the Mounting Surface)

Description	Catalog Number	Price U.S. \$
PM 2000/Compact (24xx) Touchpanel to PM 11xxK, 17xxK, 75xxK-8 Touchpanel Collar. For Type 12 installations only.	1524TPCOLLAR	287.
PM 2000 (26xx/27xx) Touchpanel to PM 11xxK, 17xxK, 75xxK-8 Touchpanel Collar. For Type 12 installations only.	1527TPCOLLAR	287.

PanelMate Overlay Kits

The overlay kits are ideal for protecting your screens from dirt, grime and abrasion and are particularly desirable for Panel-Mate touchscreen models installed in dirty environments. These overlays can be ordered as clear or with an additional anti-glare feature. The overlays simply adhere to the front of the display and can be easily removed and replaced when required. Five overlays are included in each kit.

Table 56. Overlay Kits

Description	Catalog Number	Price U.S. \$
8.4" Anti-Glare Overlay Kit, 5 overlays/kit, for use with PanelMate 11xxT, 15xxT, 17xxT, 75xxT-8, 76xxT-8x	17AGT	156.
8.4" Clear Protective Overlay Kit, 5 overlays/kit, for use with PanelMate 11xxT, 15xxT, 17xxT, 75xxT-8, 76xxT-8x	17CPT	156.
10.4" Anti-Glare Overlay Kit, 5 overlays/kit, for use with PanelMate Power Pro 3000, 5000 (All 10.4" Models), 75xx-10 (All Models), 76xxT-10x	39AG	156.
10.4" Clear Protective Overlay Kit, 5 overlays/kit, for use with PanelMate Power Pro 3000, 5000 (All 10.4" Models), 75xx-10 (All Models), 76xxT-10x	39CP	156.
13.0" Anti-Glare Overlay Kit, 5 overlays/kit, for use with PanelMate Power Pro 5000 (All 13.0" Models)	55AG	156.
13.0" Clear Protective Overlay Kit, 5 overlays/ kit, for use with PanelMate Power Pro 5000 (All 13.0" Models)	55CP	156.
12.1" Anti-Glare Overlay Kit, 5 overlays/kit for use with 12" PanelMate ePro PS 12" models (76xxT-12x) and 12" Stand-Alone Touchscreen Displays (7585DT-12)	AG-12	156.
15.0" Anti-Glare Overlay Kit, 5 overlays/kit for use with PanelMate ePro PS 15" models (76xxT-15x) and 15" Stand-Alone Touchscreen Displays (7585DT-15)	AG-15	156.
17.0" Anti-Glare Overlay Kit, 5 overlays/kit for use with 17" Stand-Alone Touchscreen Dis- plays (7585DT-17)	AG-17	156.

PanelMate Pro LT 1100 Tags

The PanelMate Pro LT 1100 I/O Reference Point Expansion is an upgrade kit that includes a hardware key and download software. The upgrades are provided on the hardware key and are downloaded to a PanelMate Pro LT 1100 from a PC using the provided hardware key and software. The PanelMate Pro LT supports 64 I/O points as standard and can be upgraded to support a maximum of 512 I/O points (7 upgrades installed).

Table 57. PanelMate Pro LT Expansion ①

Description	Catalog Number	Price U.S. \$
I/O Reference Point Expansion (64 points per upgrade) 1 x 64 I/O point expansion 5 x 64 I/O point expansion 10 x 64 I/O point expansion 50 x 64 I/O point expansion	1100TAG1 1100TAG5 1100TAG10 1100TAG50	412. 1,685. 2,972. 13,910.

① Discount Symbol PM-2.

PanelMate ePro PS Restore Kits

Each Restore Kit provides a simple way to reset the load of the PanelMate ePro PS internal CompactFlash® that holds the operating system to the factory-installed image. This kit is typically used as a field-recovery method for operating system problems, but it can also be used to upgrade the image load of installed units.

Each Restore Kit can be re-used to restore multiple Panel-Mate ePro PS units or to restore the same PS unit multiple times. The kit used for restoring the factory-installed image must match the model type of the unit being restored to maintain product integrity.

Installation requires a Microsoft-compatible USB keyboard and mouse and an Ethernet network connection.

Table 58. PanelMate ePro PS Restore Kits

Description	Catalog Number	Price U.S. \$
New RoHS Compliant Models ②		•
Kit to restore PanelMate ePro PS, OD, and Classic units to the current factory image load	76MLPS	577.
Kit to restore PanelMate ePro PS EE units to the current factory image load	76MLEE	577.
Legacy Non-RoHS Compliant Models ②	•	•
Kit to restore PanelMate ePro PS and PS OD Display units to the current factory image load	76MLPSD	577.
Kit to restore PanelMate ePro PS Blind Node units to the current factory image load	76MLPSB	577.
Kit to restore PanelMate ePro PS EE Display units to the current factory image load	76MLEED	577.
Kit to restore PanelMate ePro PS EE Blind Node units to the current factory image load	76MLEEB	577.
Kit to restore PanelMate ePro PS Classic Display units to the current factory image load	76MLPSCD	577.
Kit to restore PanelMate ePro PS Classic Blind Node units to the current factory image load	76MLPSCB	577.

[®] RoHS compliant units have a silver-colored galvanized steel back cover. Non-RoHS compliant units have a gold-colored plated steel back cover.

Discount Symbol PM-1



March 2008

Operator Interface Products PanelMate Operator Interface

Legacy Products Spare Parts

Table 59. PanelMate ePro (75xx Series) Spare Parts

Description	Catalog Number	Price U.S. \$
7.7" Color DSTN Display Assembly for 7575T-8 Series 8.4" Color TFT Display Assembly for 7585K-8 and 7585T-8 Series 10.4" Color TFT Display Assembly for 7585K-10 and 7585T-10 Series	63-00678 63-00544 63-00778	1,159.00 2,514.00 2,838.00
Keypad with Window for 7585K-8 Series	63-00796	727.00
Touchscreen for 7575T-8 Series (gaskets 32-01682 and 32-02437 required)	63-00837	593.00
Gasket for Touchscreen (between touchscreen and front panel) for 7575T-8 Series Gasket for Touchscreen (between touchscreen and display) for 7575T-8 Series	32-01682 32-02437	33.50 27.25
Touchscreen for 7585T-8 Series (gaskets 32-01682 and 32-02208 required)	63-00832	593.00
Gasket for Touchscreen (between touchscreen and front panel) for 7585T-8 Series Gasket for Touchscreen (between touchscreen and display) for 7585T-8 Series	32-01682 32-02208	33.50 27.25
Keypad for 7585K-10 Series (does not include window) Plexi-Glass Window for 7585K-10 Series	63-00805 32-02151	855.00 25.75
Touchscreen for 7585T-10 Series	63-00585	494.00
Gasket for Touchscreen for 7585T-10 Series (between touchscreen and display)	32-02145	21.00
Front Panel Assembly for 7585K-8 Series	91-01985	430.00
Front Panel Assembly for 7575T-8 and 7585T-8 Series	91-01494	127.00
Front Panel for 7585T-10 Series (gaskets 32-02144 and 32-02145 required) Gasket for Front Panel for 7585T-10 Series Gasket for Touchscreen for 7585T-10 Series	32-02444 32-02144 32-02145	582.00 21.00 21.00
Backlight Kit for 7585K-8 and 7585T-8 Series Backlight Kit for 7585K-10 and 7585T-10 Series	87-02455 87-02379	232.00 232.00
Ship Kit for 7585K-8 Series Ship Kit for 7575T-8 and 7585T-8 Series Ship Kit for 7585T-10 Series	86-00086 86-00083 86-00085	47.25 47.25 47.25
ISA 1 Port PanelMate PC Adapter	D712-DHP-ISA	2,130.00

Table 60. PanelMate Power Series 2000 Spare Parts

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Description	Catalog Number	Price U.S. \$
Display Assembly for 24xx Display Assembly for 26xx	91-01430 91-01425	1,206. 1,206.
PanelMate Power Series Upgrade Kit (adds high capacity, dynamic graphics, advanced trending and Modbus enabler)	PMUPGRADE	273.
Membrane Keypad (4-position) for 24xx, 26xx, 27xx	63-00395	317.

Table 61. PanelMate Power Series 3000 Spare Parts

Description	Catalog Number	Price U.S. \$
Keypad with Window for 39xx	63-00743	1,267.
Touchscreen for 39xx	63-00285	927.
PanelMate Power Series Upgrade Kit (adds high capacity, dynamic graphics, advanced trending and Modbus enabler)	PMUPGRADE	273.
Backlight Kit for 37xx	87-01216	232.
Backlight Kit for 39xx	①	—

① Contact factory.

Discount Symbol PM-1