

Solution Packages and Starter Kits

IDEC is proud to introduce new PLC Starter Kits and Solution Packages to offer to your customers. These kits are a convenient way to get everything necessary to automate an existing system and these special prices are an added incentive to buy.



Automation Starter Kits



Touchscreen Kits

Part Number	PACKAGE PRICE	Reg. Price	You Save	Controller Type	Operator Interface	Power Supply	Software (Prog. Cables Included)	E-Stop
SMARTTOUCH-1F	\$399	\$549	\$150	–	HG1F 4.6" Mono	–	WindO/I-NV2	–
SMARTTOUCH-3F	\$1995	\$2385	\$390	–	HG3F 10.4" Color	60W	WindO/I-NV2	Yes
SMARTTOUCH-4F	\$2195	\$2885	\$690	–	HG4F 12.1" Color	60W	WindO/I-NV2	Yes

PLC Kits

	Part Numbers	PACKAGE PRICE	Reg. Price	You Save	Controller Type	Operator Interface	Power Supply	Software (Prog. Cables Included)	E-Stop
IDEC SmartRelay	SMARTSTART-BAC-D	\$179	\$288	\$109	12 I/O, 120-240V AC w/o LCD	–	–	WindLGC	–
	SMARTSTART-BDC-D	\$179	\$343	\$164	12 I/O, 12/24V DC w/o LCD	–	–	WindLGC	–
	SMARTSTART-HAC-D	\$199	\$318	\$119	12 I/O, 120-240V AC w/ LCD	–	–	WindLGC	–
	SMARTSTART-HDC-D	\$199	\$373	\$174	12 I/O, 12/24V DC w/ LCD	–	–	WindLGC	–
MicroSmart	MM-SMART-10	\$259	\$531	\$272	10 I/O All-in-One CPU	–	–	WindLDR	–
	MM-SMART-16	\$329	\$632	\$303	16 I/O All-in-One CPU	–	–	WindLDR	–
	MM-SMART-20	\$449	\$788	\$339	20 I/O Slim CPU	–	15W	WindLDR	–
	MM-SMART-24	\$429	\$773	\$344	24 I/O All-in-One CPU	–	–	WindLDR	–
	MM-SMART-40	\$679	\$1,163	\$484	40 I/O Slim CPU	–	15W	WindLDR	–
MicroSmart Pentra	MM-PENTRA-16	\$399	\$648	\$249	16 I/Os Slim CPU FC5A-D16RS1	–	–	WindLDR	–
	MM-PENTRA-24	\$399	\$793	\$394	24 I/Os All-in-One CPU FC5A-C24R2	–	–	WindLDR	–



Product Information

IDEC MicroSmart family:
www.idec.com/usa/microsmart

WindLDR software:
www.idec.com/software

Touchscreens/ Operator Interfaces:
www.idec.com/oi

Product Support

Technical support:
support@idec.com

PLC Training:
www.idec.com/usa/training

Phone:
1.800.262.IDEC



Automation Solution Packages



	Part Numbers	PACKAGE PRICE	Reg. Price	You Save	Controller Type	Operator Interface*	Power Supply	Software (Cables Included)	E-Stop
MicroSmart	MM-SMART-10-252	\$350	\$733	\$383	10 I/O All-in-One CPU	HG1X 2-line,RS-232	-	WindLDR & WindMSG	-
	MM-SMART-16-452	\$475	\$908	\$433	16 I/O All-in-One CPU	HG1X 4-line,RS-232	-	WindLDR & WindMSG	-
	MM-SMART-24-452	\$550	\$1,018	\$468	24 I/O All-in-One CPU	HG1X 4-line,RS-232	-	WindLDR & WindMSG	-
	MM-SMART-16-HG2F-C	\$1,299	\$1,953	\$654	16 I/O All-in-One CPU	HG2F 5.7" Color STN	15W	WindLDR & WindO/I-NV2	Yes
	MM-SMART-16-HG2F-M	\$1,079	\$1,653	\$574	16 I/O All-in-One CPU	HG2F 5.7" Mono STN	15W	WindLDR & WindO/I-NV2	Yes
	MM-SMART-20-HG2F-C	\$1,359	\$2,004	\$645	20 I/O Slim CPU	HG2F 5.7" Color STN	60W	WindLDR & WindO/I-NV2	Yes
	MM-SMART-20-HG2F-M	\$1,139	\$1,704	\$565	20 I/O Slim CPU	HG2F 5.7" Mono STN	60W	WindLDR & WindO/I-NV2	Yes
	MM-SMART-20-HG3F	\$2,300	\$3,129	\$829	20 I/O Slim CPU	HG3F 10.4" Color TFT	60W	WindLDR & WindO/I-NV2	Yes
	MM-SMART-20-HG4F	\$2,500	\$3,629	\$1,129	20 I/O Slim CPU	HG4F 12.1" Color TFT	60W	WindLDR & WindO/I-NV2	Yes
	MM-SMART-24-HG2F-C	\$1,399	\$2,094	\$695	24 I/O All-in-One CPU	HG2F 5.7" Color STN	15W	WindLDR & WindO/I-NV2	Yes
	MM-SMART-24-HG2F-M	\$1,159	\$1,794	\$635	24 I/O All-in-One CPU	HG2F 5.7" Mono STN	15W	WindLDR & WindO/I-NV2	Yes
	MM-SMART-24-HG3F	\$2,300	\$3,269	\$969	24 I/O All-in-One CPU	HG3F 10.4" Color TFT	60W	WindLDR & WindO/I-NV2	Yes
	MM-SMART-24-HG4F	\$2,500	\$3,769	\$1,269	24 I/O All-in-One CPU	HG4F 12.1" Color TFT	60W	WindLDR & WindO/I-NV2	Yes
	MM-SMART-40-HG2F-C	\$1,599	\$2,379	\$780	40 I/O Slim CPU	HG2F 5.7" Color STN	60W	WindLDR & WindO/I-NV2	Yes
	MM-SMART-40-HG2F-M	\$1,379	\$2,079	\$700	40 I/O Slim CPU	HG2F 5.7" Mono STN	60W	WindLDR & WindO/I-NV2	Yes
	MicroSmart Pentra	MM-PENTRA-16-HG1F	\$799	\$1307	\$508	16 I/Os Slim CPU	HG1F 4.6" Mono STN	30W PS5R Slim	WindLDR & WindO/I-NV2
MM-PENTRA-16-HG2F-C		\$1299	\$1953	\$654	16 I/Os Slim CPU	HG2F 5.7" Color STN	30W PS5R Slim	WindLDR & WindO/I-NV2	-
MM-PENTRA-16-HG3F		\$2295	\$2952	\$658	16 I/Os Slim CPU	HG3F 10.4" Color TFT	30W PS5R Slim	WindLDR & WindO/I-NV2	-
MM-PENTRA-16-HG4F		\$2495	\$3453	\$958	16 I/Os Slim CPU	HG4F 12.1" Color TFT	30W PS5R Slim	WindLDR & WindO/I-NV2	-
MM-PENTRA-24-HG1F		\$799	\$1452	\$653	24 I/Os All-in-One CPU	HG1F 4.6" Mono STN	30W PS5R Slim	WindLDR & WindO/I-NV2	-
MM-PENTRA-24-HG2F-C		\$1299	\$2098	\$799	24 I/Os All-in-One CPU	HG2F 5.7" Color STN	30W PS5R Slim	WindLDR & WindO/I-NV2	-
MM-PENTRA-24-HG3F		\$2295	\$3098	\$803	24 I/Os All-in-One CPU	HG3F 10.4" Color TFT	30W PS5R Slim	WindLDR & WindO/I-NV2	-
MM-PENTRA-24-HG4F		\$2495	\$3598	\$1103	24 I/Os All-in-One CPU	HG4F 12.1" Color TFT	30W PS5R Slim	WindLDR & WindO/I-NV2	-

*HG1F: Light Gray Bezel, RS232 Comm. Type HG2F/3F/4F: Light Gray Bezel