

Product Selection

XV HMI-PLC



XV HMI-PLC

Display Size/Type	Display Resolution	CoDeSys Firmware	Fieldbus Type	RS485	Ethernet	Catalog Number
Plastic Housing						
3.5 in TFT Resistive	QVGA 320x240	Y	CANopen	Y	Y	XV-102-B6-35TQRC-10
		Y	PROFIBUS-DP	Y	Y	XV-102-B8-35TQRC-10
5.7 in TFT Resistive	VGA 640x480	Y	CANopen	Y	Y	XV-102-D6-57TVRC-10
		Y	PROFIBUS-DP	Y	Y	XV-102-D8-57TVRC-10
7.0 in TFT Resistive	WGA 800x480	Y	CANopen	Y	Y	XV-102-D6-70TWRC-10
		Y	PROFIBUS-DP	Y	Y	XV-102-D8-70TWRC-10
Metal Housing						
5.7 in TFT Resistive	VGA 640x480	Y	CANopen	Y	Y	XV-152-D6-57TVRC-10
		Y	PROFIBUS-DP	Y	Y	XV-152-D8-57TVRC-10
8.4 in TFT Resistive	VGA 640x480	Y	CANopen	Y	Y	XV-152-D6-84TVRC-10
		Y	PROFIBUS-DP	Y	Y	XV-152-D8-84TVRC-10
10.4 in TFT Resistive	VGA 640x480	Y	CANopen	Y	Y	XV-152-D6-10TVRC-10
		Y	PROFIBUS-DP	Y	Y	XV-152-D8-10TVRC-10

XV HMI-PLC SmartWire-DT

Display Size/Type	Display Resolution	CoDeSys Firmware	Fieldbus Type	RS485	Ethernet	SmartWire-DT	Catalog Number
Plastic Housing							
3.5 in TFT	QVGA 320x240	Y	None	None	Y	Y	XV-102-BE-35TQRC-10
		Y	CANopen	Y	Y	Y	XV-102-E6-57TVRC-10
5.7 in TFT	VGA 640x480	Y	PROFIBUS-DP	Y	Y	Y	XV-102-E8-57TVRC-10
		Y	CANopen	Y	Y	Y	XV-102-E6-70TWRC-10
7.0 in TFT	WGA 800x480	Y	PROFIBUS-DP	Y	Y	Y	XV-102-E8-70TWRC-10
		Y	CANopen	Y	Y	Y	XV-102-E6-70TWRC-10
Metal Housing							
5.7 in TFT	VGA 640x480	Y	CANopen	Y	Y	Y	XV-152-E6-57TVRC-10
		Y	PROFIBUS-DP	Y	Y	Y	XV-152-E8-57TVRC-10
8.4 in TFT	VGA 640x480	Y	CANopen	Y	Y	Y	XV-152-E6-84TVRC-10
		Y	PROFIBUS-DP	Y	Y	Y	XV-152-E8-84TVRC-10
10.4 in TFT	VGA 640x480	Y	CANopen	Y	Y	Y	XV-152-E6-10TVRC-10
		Y	PROFIBUS-DP	Y	Y	Y	XV-152-E8-10TVRC-10

Accessories

XV HMI-PLC Accessories

Description	Catalog Number
HMI-PLC programming software, single seat license	SW-XSOFT-CODESYS-2-S ①
HMI-PLC programming software, multiple seat license	SW-XSOFT-CODESYS-2-M ①
SD memory card	MEMORY-SD-A1-S
XV-102 parts kit (1 power conductor, 8 mounting brackets, 1 sealing strip, 1 touch pen)	ACC-TP-57-KG-1
XV-152 parts kit (1 power conductor, 8 mounting brackets, 1 sealing strip, 1 touch pen)	ACC-TP-10-12-RES-1

Note

① For details on SW-XSoft-CoDeSys software, see **Page V7-T4-33**.



XV Operator Interface with XSoft-CoDeSys, HMI-PLC

Description	Catalog Number
XV 3.5-inch TFT plastic housing, resistive touch, CANopen, RS-485	XV-102-B6-35TQRC-10
XV 3.5-inch TFT plastic housing, resistive touch, PROFIBUS, RS-485	XV-102-B8-35TQRC-10
XV 3.5-inch TFT plastic housing, resistive touch, SmartWire-DT	XV-102-BE-35TQRC-10
XV 5.7-inch TFT plastic housing, resistive touch, CANopen, RS-232, RS-485	XV-102-D6-57TVRC-10
XV 5.7-inch TFT plastic housing, resistive touch, PROFIBUS, RS-232, RS-485	XV-102-D8-57TVRC-10
XV 5.7-inch TFT plastic housing, resistive touch, CANopen, SmartWire-DT, RS-485	XV-102-E6-57TVRC-10
XV 5.7-inch TFT plastic housing, resistive touch, PROFIBUS, SmartWire-DT, RS-485	XV-102-E8-57TVRC-10
XV 7.0-inch TFT plastic housing, resistive touch, CANopen, RS-232, RS-485	XV-102-D6-70TWRC-10
XV 7.0-inch TFT plastic housing, resistive touch, PROFIBUS, RS-232, RS-485	XV-102-D8-70TWRC-10
XV 7.0-inch TFT plastic housing, resistive touch, CANopen, SmartWire-DT, RS-485	XV-102-E6-70TWRC-10
XV 7.0-inch TFT plastic housing, resistive touch, PROFIBUS, SmartWire-DT, RS-485	XV-102-E8-70TWRC-10
XV 5.7-inch TFT metal housing, resistive touch, CANopen, RS-232, RS-485	XV-152-D6-57TVRC-10
XV 5.7-inch TFT metal housing, resistive touch, PROFIBUS, RS-232, RS-485	XV-152-D8-57TVRC-10
XV 5.7-inch TFT metal housing, resistive touch, CANopen, SmartWire-DT, RS-485	XV-152-E6-57TVRC-10
XV 5.7-inch TFT metal housing, resistive touch, PROFIBUS, SmartWire-DT, RS-485	XV-152-E8-57TVRC-10
XV 8.4-inch TFT metal housing, resistive touch, CANopen, RS-232, RS-485	XV-152-D6-84TVRC-10
XV 8.4-inch TFT metal housing, resistive touch, PROFIBUS, RS-232, RS-485	XV-152-D8-84TVRC-10
XV 8.4-inch TFT metal housing, resistive touch, CANopen, SmartWire-DT, RS-485	XV-152-E6-84TVRC-10
XV 8.4-inch TFT metal housing, resistive touch, PROFIBUS, SmartWire-DT, RS-485	XV-152-E8-84TVRC-10
XV 10.4-inch TFT metal housing, resistive touch, CANopen, RS-232, RS-485	XV-152-D6-10TVRC-10
XV 10.4-inch TFT metal housing, resistive touch, PROFIBUS, RS-232, RS-485	XV-152-D8-10TVRC-10
XV 10.4-inch TFT metal housing, resistive touch, CANopen, SmartWire-DT, RS-485	XV-152-E6-10TVRC-10
XV 10.4-inch TFT metal housing, resistive touch, PROFIBUS, SmartWire-DT, RS-485	XV-152-E8-10TVRC-10

XV Operator Interface with Galileo Only



Description	Catalog Number
XV 3.5-inch TFT plastic housing, resistive touch, Ethernet RS-232	XV-102-H3-35TQRL-10
XV 3.5-inch TFT plastic housing, resistive touch, Ethernet RS-485	XV-102-H4-35TQRL-10
XV 5.7-inch TFT plastic housing, resistive touch, Ethernet RS-232	XV-102-H3-57TVRL-10
XV 5.7-inch TFT plastic housing, resistive touch, Ethernet RS-485	XV-102-H4-57TVRL-10
XV 7.0-inch TFT plastic housing, resistive touch, Ethernet RS-232	XV-102-H3-70TWRL-10
XV 7.0-inch TFT plastic housing, resistive touch, Ethernet RS-485	XV-102-H4-70TWRL-10

Accessories

XV Family Accessories

Description	Catalog Number
SD memory card for all XV models	MEMORY-SD-A1-S
Spare part kit for XV-102 models—1 power connector, 8 mounting brackets, 1 sealing strip, 1 touch pen	ACC-TP-57-KG-1 XV-102
Spare part kit for XV-152 models—1 power connector, 8 mounting brackets, 1 sealing strip, 1 touch pen	ACC-TP-10-12-RES-1