Selecting the right model for your application

The XV product offered with Visual Designer, Galileo or XSoft-CoDeSys offers the highest level of flexibility for one operator interface product.

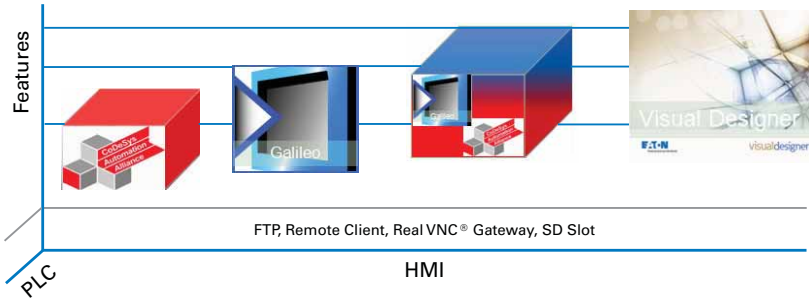
Galileo provides a visualization environment designed around the needs of machine building OEMs. Use Galileo when designing high-performance machines in the OEM space.

XSoft-CoDeSys turns the XV into a fully integrated Logic and OI platform (HMI-PLC). Use XSoft-CoDeSys to unleash the PLC functionality on an XV. With optional communication interfaces like SmartWire-DT, CANopen and PROFIBUS, Eaton welcomes you into the Lean Automation space.

On XV-300 models, you can take advantage of the best of both worlds with Visual Designer and XSoft-CoDeSys together. Combining the power of these two software platforms provides limitless possibilities on an HMI-PLC and SCADA platform.

Visual Designer provides a fully integrated SCADA and HMI platform. Use Visual Designer when Web enabling, remote access, database and connectivity, and when one operator software package is required across XV and XP platforms.

Software Suite



Catalog Number Selection

XV Operator Interface—XV-303, XV-313

XV-303, XV-313

XV – 303 – 70 – C00 – A00 – 1D

Family
XV = Microsoft Windows CE operating system

Performance Class
303 = Panel mount, 3rd gen
313 = Back mount, 3rd gen

Display Size
70 = 7.0-inch wide
10 = 10.0-inch wide

2nd Ethernet Port	SWDT Port	PROFIBUS Port
B = No	**0** = No	**0** = No
C = Yes	**E** = Yes	**2** = Yes

Future
A00

Software Bundle
1B = Basic
1C = CoDeSys
1D = Visual Designer
1E = Visual Designer and CoDeSys

XV Operator Interface



XV Operator Interface with Visual Designer ①

Description	Catalog Number
XV with 7.0-inch TFT, plastic housing, PCT multi-touch, dual Ethernet, CAN, RS-232, RS-485, USB host	**XV-303-70-C00-A00-1D**
XV with 10.0-inch TFT, plastic housing, PCT multi-touch, dual Ethernet, CAN, RS-232, RS-485, USB host	**XV-303-10-C00-A00-1D**
XV with 15.4-inch TFT, plastic housing, PCT multi-touch, dual Ethernet	**XV-303-15-C00-A00-1D**

XV Operator Interface with Visual Designer and XSoft-CoDeSys ②

Description	Catalog Number
XV with 7.0-inch TFT, plastic housing, PCT multi-touch, dual Ethernet, CAN, RS-232, RS-485, USB host	**XV-303-70-C00-A00-1E**
XV with 7.0-inch TFT, plastic housing, PCT multi-touch, dual Ethernet, CAN, SmartWire-DT, RS-232, RS-485, USB host	**XV-303-70-CE0-A00-1E**
XV with 10.0-inch TFT, plastic housing, PCT multi-touch, dual Ethernet, CAN, RS-232, RS-485, USB host	**XV-303-10-C00-A00-1E**
XV with 10.0-inch TFT, plastic housing, PCT multi-touch, dual Ethernet, CAN, SmartWire-DT, RS-232, RS-485, USB host	**XV-303-10-CE0-A00-1E**

Accessories

XV Family Accessories

Description	Catalog Number
SD memory card for all XV-102 and XV-152 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**
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**
SD memory card with 1 GB storage for all XV-100 and XV-300 models	**MEMORY-SD-A2-S**
Accessory set for XV-303 (10 mounting brackets and 1 power plug)	**ACCESSORIES-TP-10-KG**

XV Family Software Options

Description	Catalog Number
Product license for 40 points for use with Galileo or XSoft-CoDeSys units	**LIC-OPT-1ST-LEVEL**
Product license for 80 points for use with Galileo or XSoft-CoDeSys units	**LIC-OPT-2ND-LEVEL**
License product Paper PLC with license sticker for XSoft-CoDeSys-2/-3 for XV-300	**LIC-PLC-A**
License product Paper Visual Designer with license sticker for XV-300	**LIC-VISD-A**

Notes

① For more information on Galileo software, see **Page V7-T5-20**.
② For more information on Visual Designer software, see **Page V7-T5-22**.