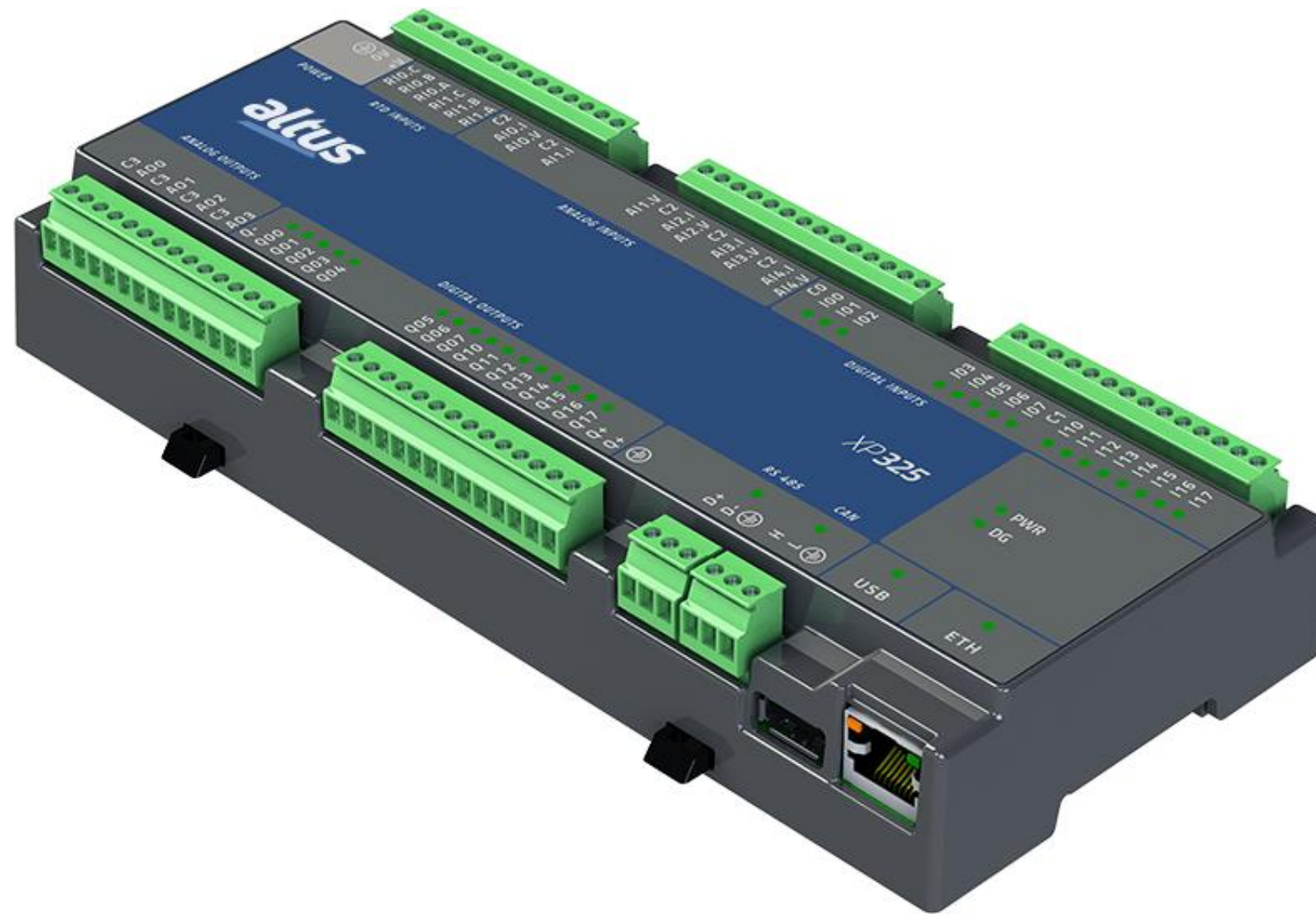


PRODUCT HIGHLIGHTS



INDUSTRY 4.0

Multiprotocol Ethernet
VPN, Firewall & FTP
USB (WiFi & 4G support)

MOTION

PLCopen Motion Control (Part 1)
function blocks support for multi-axis synchronization

OPEN

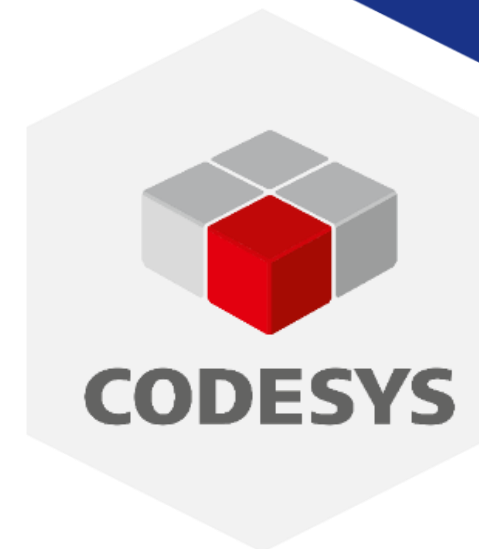
MQTT
OPC DA/UA
MODBUS TCP
MODBUS RTU
CANOpen

SMART ENGINEERING

Free, easy-to-use software, online changes and offline simulation (IEC 61131-3)

SCALABLE

The Nexto family covers small to large solutions



PRODUCT HIGHLIGHTS

	XP300	XP315	XP325	XP340	XP350
Digital Inputs (DI)	16				
Digital Outputs (DO)	16				
Analog Inputs – V/I (AI)	-	5 to 10*			
Analog Inputs – RTD (AI)	-	2			
Analog Outputs (AO)	-	-	4		-
Ethernet TCP/IP interface	1				
RS-485 serial interface	1				
CAN Interface	1				
USB host	1				
Webserver and IEC 104 Protocol	-	-	-	Yes	-

*By default, each analog input is composed by 2 terminals (Alx.V and Alx.I), and when selecting one mode (V, for example), the other pin (I, for example) becomes unused. With the function *AnalogInputProbe*, provided by the *LibIntegratedIoExt* library, it is possible to use these free inputs, allowing to have up to 10 analog inputs (5 on terminals Alx.V and other 5 on terminals Alx.I), with the same technical characteristics of standard inputs.

PRODUCT HIGHLIGHTS

FLEXIBILITY AND SCALABILITY FOR ALL PROJECTS

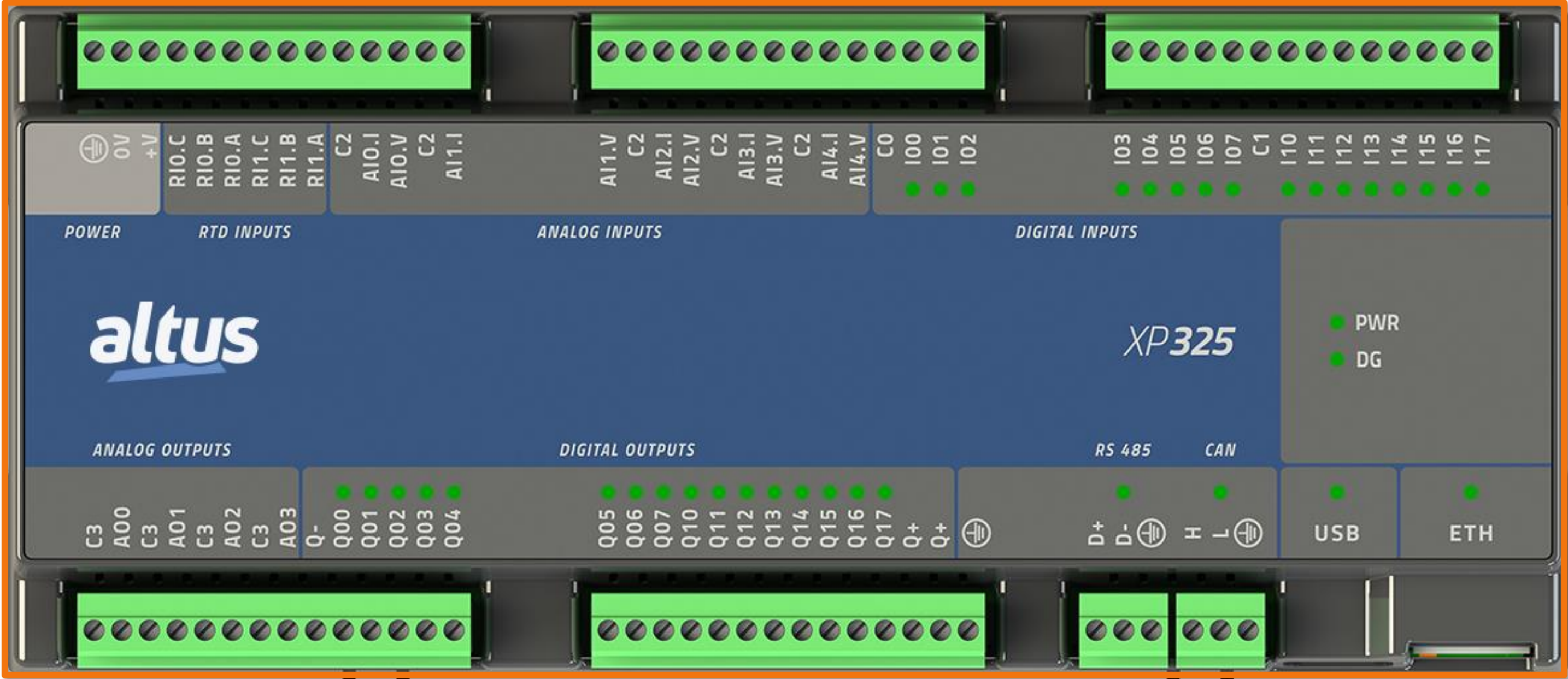
Nexto Xpress input and output points can be expanded via CAN interface, easily configurable by MasterTool IEC XE, using the models below:

- XP101 – 16 digital inputs (24 Vdc)
- XP106 – 8 digital inputs (24 Vdc) and 6 digital outputs (relay)
- XP201 – 16 digital outputs (transistor)
- XP600 – 4 analog inputs V/I (12-bit)
- XP610 – 4 analog outputs V/I (12-bit)



HOUSING

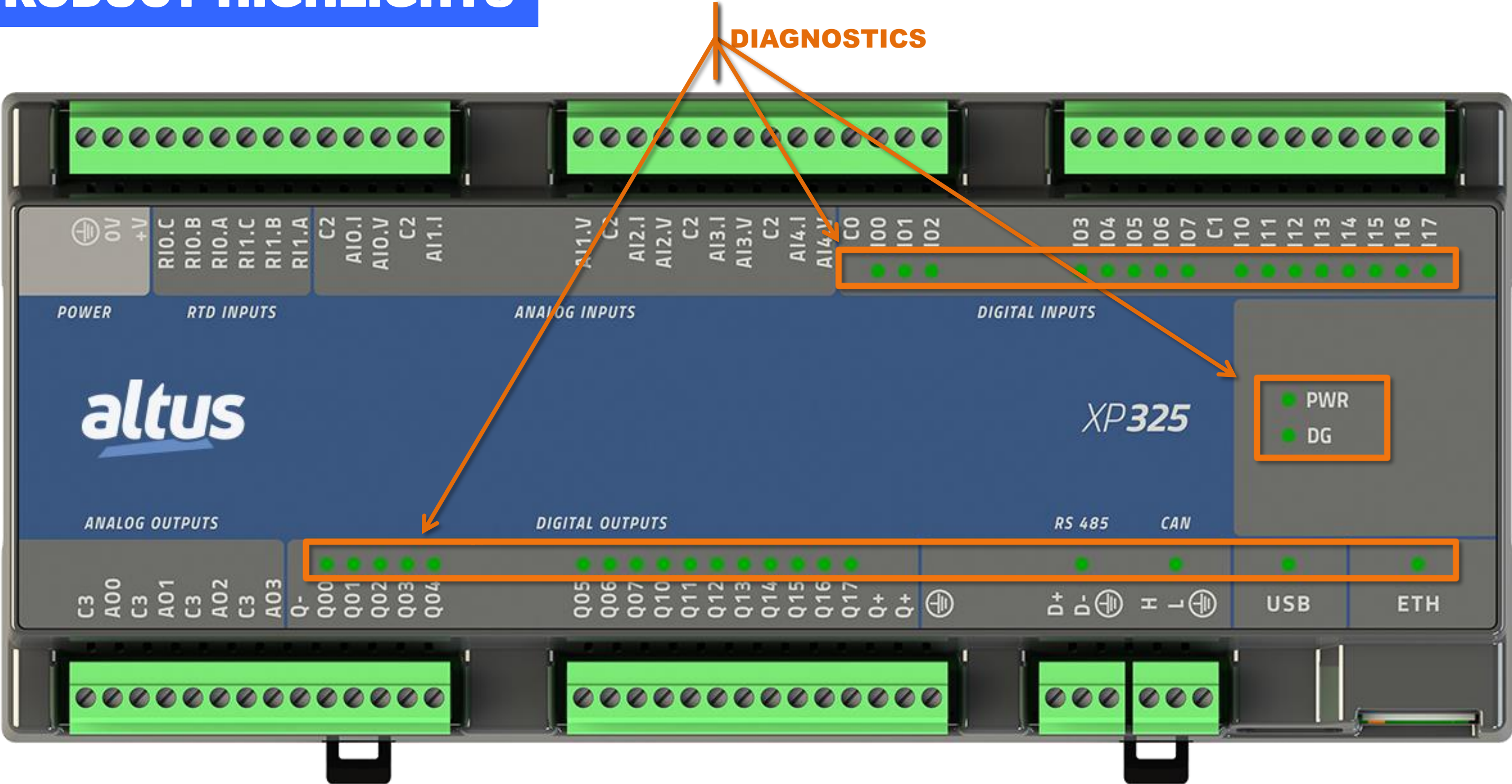
PRODUCT HIGHLIGHTS



Dimensions (W x H x D): 213 x 90 x 32.2 mm

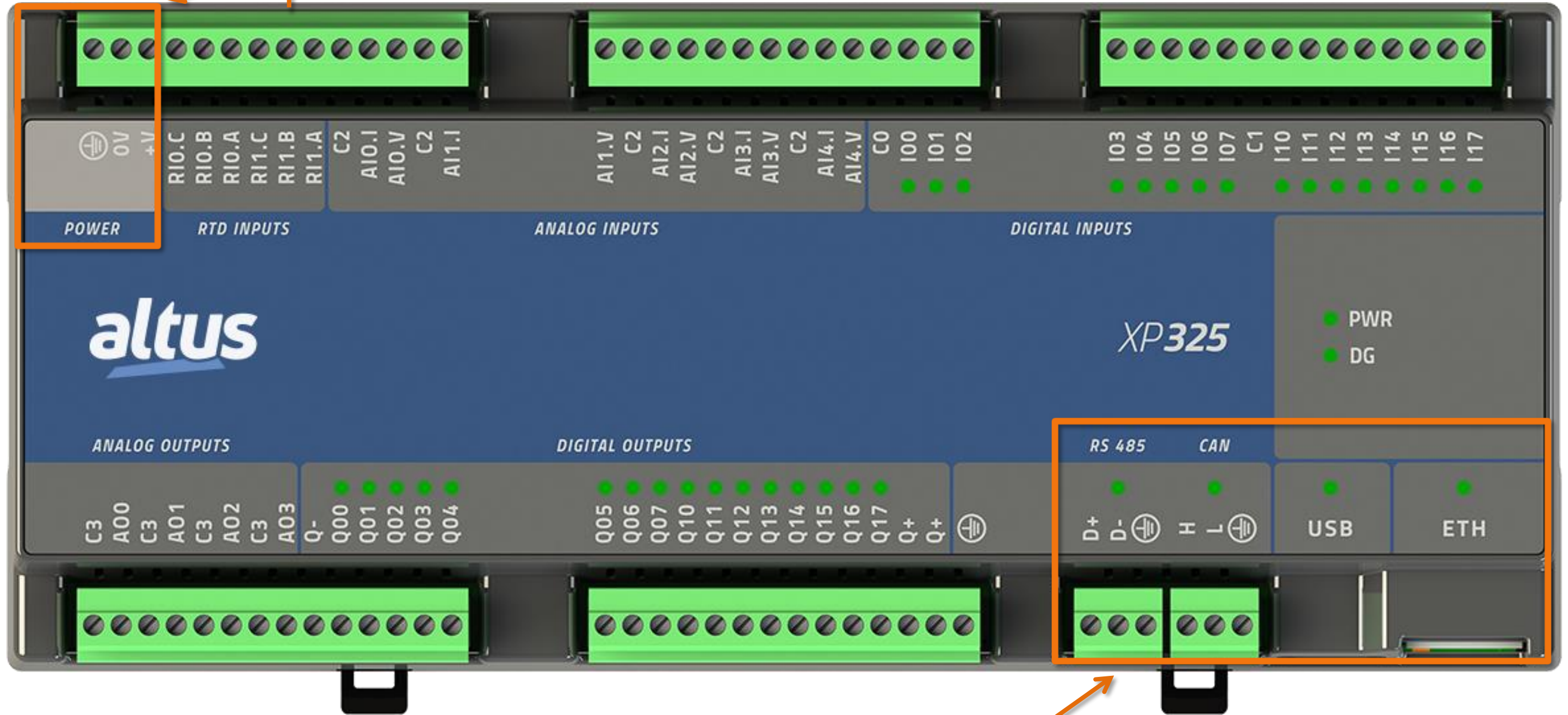
PRODUCT HOUSING

PRODUCT HIGHLIGHTS



PRODUCT HIGHLIGHTS

POWER SUPPLY INPUT

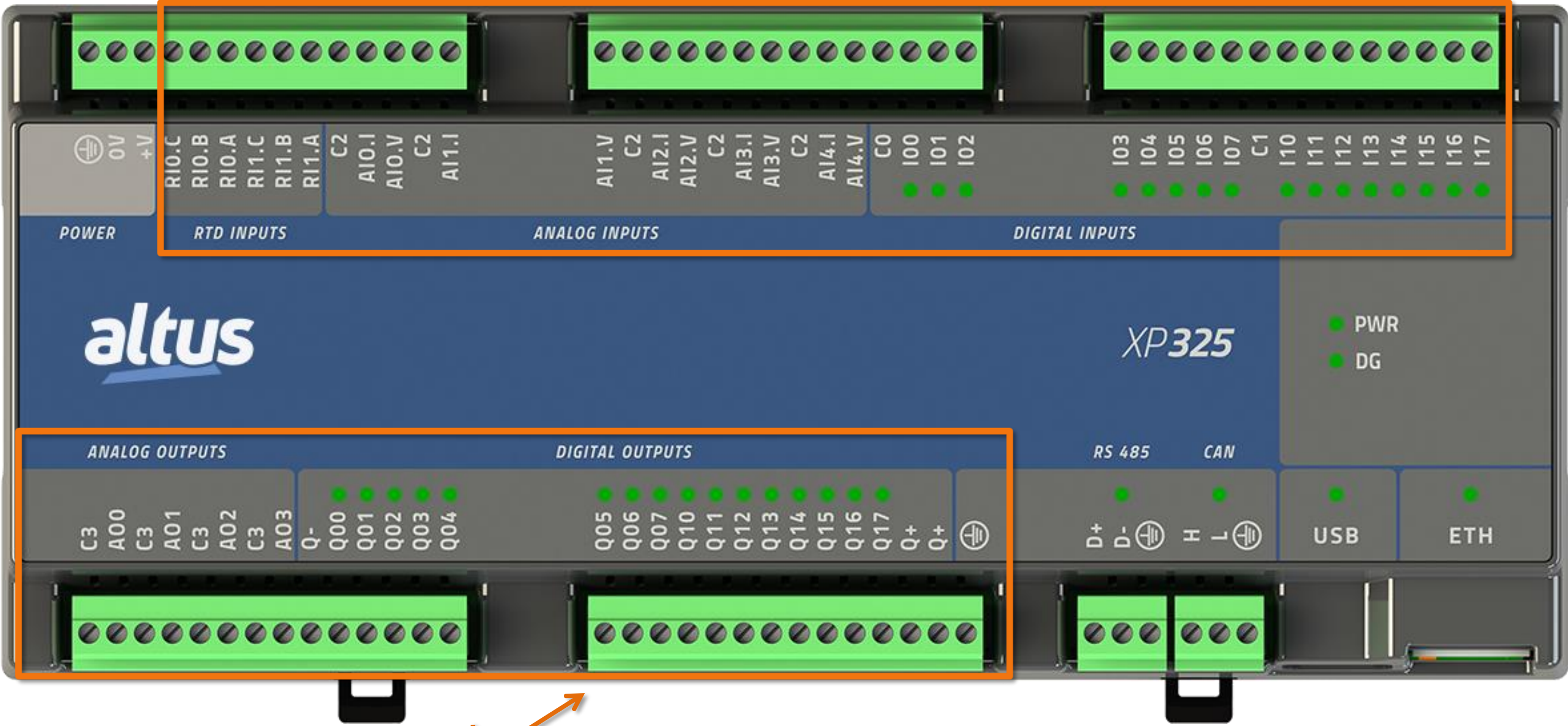


COMMUNICATION PORTS

HOUSING

PRODUCT HIGHLIGHTS

ANALOG AND DIGITAL INPUTS



ANALOG AND DIGITAL OUTPUTS