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SERIAL INTERFACE MODULE

INT-MOD-SER



Serial programming

The Serial Programming Interface enhances the **SM15K** and **SM3300** series by enabling multiprotocol serial communication for programming and monitoring. It supports RS232, RS485, RS422, and USB interfaces, providing flexible connectivity options. With communication speeds of up to 115.2 kbps, this interface ensures efficient data exchange and control.

Power supplies can be programmed and monitored using serial commands, allowing seamless integration into automated systems. This pluggable interface card can be installed at any time, seamlessly upgrading

the power supply. See the [data sheets](#) below for more information.

Features

Multi protocol: RS232, RS485, RS422 & USB
Web based configuration
Speeds up to 115.2 kbps
Isolated from the output voltage, working voltage 1000 V_{DC}
Floating with respect to earth
Easy to plug in by user at site

Functionalities

Enables multiprotocol serial programming and monitoring
For SM3300 and SM15K series only, multiple INT MOD
SER per unit possible
Installation in all slots possible
Combination with all other interfaces for SM3300 or
SM15K series possible

Specifications

Communication speeds (bps): 2400, 4800, 9600, 19200,
38400, 57600, 115200
Insulation programming connector - internal circuits:
1000 V_{DC}
Operating temperature: -20 to +50 °C

Standards

Safety: EN 60950 / EN 61010

Dimensions and weight

Width: 25 mm

Height: 77 mm

Depth: 77 mm

Weight: 80 gr



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Data sheets	Type/Format	Size
Data sheet Interfaces SM3300 series	pdf	626.57 KB
Data sheet Interfaces SM15K series	pdf	521.02 KB

Manuals	Type/Format	Size
Manual Interfaces SM3300 series	pdf	1.43 MB
Manual Interfaces SM15K series	pdf	1.43 MB

Software	Type/Format	Size
Universal virtual com port driver from Windows 10	zip	278.74 KB
Virtual com port driver till Windows 8	zip	3.66 MB

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