

UniStream® 15.6"

I/O Options	
Number of I/Os	Up to 2,048 I/O points
Uni-COM Modules	According to model and add-on model (see table below)
Local Uni-I/O™ Modules	To add local I/Os, use UAG-CX I/O Expansion Adapters. These adapters provide the connection point for standard UniStream Uni-I/O™ modules or use UAG-BACK-LOADP adapter, snap onto the panel for an all-in-one configuration.
Remote I/O Expansion	Use EX-RC1 adapters to further extend the number of I/Os 1
Performance	
Bit Operation	0.13 µs
Ladder Memory	1 MB
External Memory	microSD and USB Flash drive (up to 32GB) Data speed: up to 200mbs
Video	Show MPEG-4 videos on the HMI screens3
Audio	Stereo MP3 filesscreens3
Power Supply	24VCD (B1 support 12V/24VDC)
Backup Battery	CR2032, Back-up RTC values, system data and retained tags
Communication	
Ports	2 Ethernet • 1 USB host • 1 USB device for programming
Protocols	MODBUS, EtherNet/ IP™, CANopen, SNMP, FTP, BACnetz, RTSP, VNC, UniCAN, GSM (SMS, GPRS), KNX2, Message Composer for 3rd party protocols. SQL Client & Web Serverscreens3
HMI Panel	
Type	TFT, LCD, Touch HMI Panel
Size	15.6" (16:9)
Resolution	1366 x 768 (HD)
Viewing Area	Width x Height (mm)
Height x Width (mm)	344.23 x 193.53
Colors	65,536 (16bit)
Display Backlight Illumination	White LED
Environment	
Protection	Front face : IP65/66, NEMA 4X Rear side: IP20, NEMA1
Operating Temperature	0°C to 50°C (32°F to 122°F)