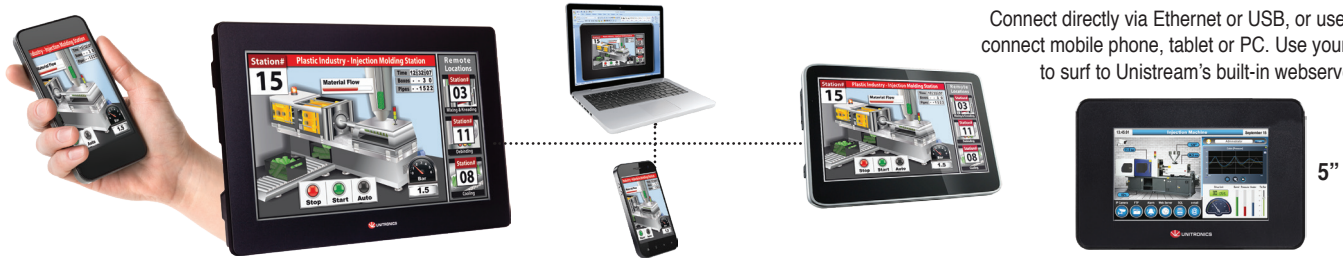


**NEW**

# UNISTREAM 5"



Connect directly via Ethernet or USB, or use VNC to connect mobile phone, tablet or PC. Use your browser to surf to Unistream's built-in webserver

Code	Inputs				Outputs				Operating Voltage
	Digital (Isolated)	HSC/Shaft-encoder <sup>1</sup>	Analog	Temperature inputs, RTD/TC	Transistor <sup>2</sup> (Isolated)	PWM <sup>2</sup>	Relay	Analog	
US5-B5-B1 US5-B10-B1*	-	-	-	-	-	-	-	-	12/24VDC
US5-B5-TR22 US5-B10-TR22*	10 Sink/Source	-	2 0-10V, 0-20mA, 4-20mA 12-bit	-	2 Sink (npn)	2 30kHz	8	-	24VDC
US5-B5-T24 US5-B10-T24*	10 Sink/Source	-	2 0-10V, 0-20mA, 4-20mA 12-bit	-	12 Source (npn)	2 3kHz	-	-	24VDC
US5-B5-RA28 US5-B10-RA28*	14 Sink/Source	2 90kHz 32-bit	2 (Isolated) 0-10V, 0-20mA, 4-20mA 14-bit	2 (Isolated) Thermocouple, PT100 / NI100 / NI120 / PT1000 / NI1000	-	-	8	2 0-10V 12-Bit ±10V 11-Bit + Sign	24VDC
US5-B5-TA30 US5-B10-TA30*	14 Sink/Source	2 90kHz 32-bit	2 (Isolated) 0-10V, 0-20mA, 4-20mA 14-bit	2 (Isolated) Thermocouple, PT100 / NI100 / NI120 / PT1000 / NI1000	10 Source (npn)	2 3kHz	-	2 0-10V 12-Bit ±10V 11-Bit + Sign 0-20mA, 4-20mA 12-Bit	24VDC
US5-B5-R38 US5-B10-R38	24 Sink/Source	4 90kHz 32-bit	2 0-10V, 0-20mA, 4-20mA 12-bit	-	-	-	12	-	24VDC
US5-B5-T42 US5-B10-T42	24 Sink/Source	4 90kHz 32-bit	2 0-10V, 0-20mA, 4-20mA 12-bit	-	16 Source (pnp)	2 3kHz	-	-	24VDC

<sup>1</sup> This module utilizes two high speed blocks that can each be assigned to the inputs or to the outputs

<sup>2</sup> Two outputs are high speed, up to 250KHz, and may function as normal or high-speed PWM outputs (same frequency and different duty cycles).

\* Note: 5" Pro versions include AudioJack, Webserver, Video, RTSP, and SQL Client

**NEW**

## UNISTREAM COMMUNICATION MODULES

Unistream Models	Canbus Module	RS232 Module	2 x RS232	RS485 Module	1 x RS232 & 1 x RS485
Unistream 5"	<b>UAC-CX-01CAN</b>	<b>UAC-CX-01RS2</b>	-	<b>UAC-CX-01RS4</b>	-
Unistream 7, 10.4 & 15.6"	Incl in CPU <b>USC-P-B10</b>	<b>UAC-01RS2</b>	<b>UAC-02RS2</b>	-	<b>UAC-02RSC</b>

**NEW**

## UNISTREAM EXPANSION KITS SHORT & LONG RANGE

Code (7" - 15.6")	Description	Code (5")	Description
<b>UAG-XKP125</b>	Short Range Expansion Kit with embedded PSU, 125cm	<b>UAG-CX-XKP125</b>	UniStream CX IO Exp.Kit 125cm
<b>UAG-XKP300</b>	Short Range Expansion Kit with embedded PSU, 300cm	<b>UAG-CX-XKP300</b>	UniStream CX IO Exp.Kit 300cm
<b>UAG-XKPL1200</b>	Long range power supply expansion kit, 1200cm		

### UniLogic Top Features

- **All-in-one Ergonomic Design** - Everything is visible
- **Structs** - Tag Database on Steroids
- **Speed Ladder Programming** - Plus "C" Power
- **Power Data Tools** - Data Sampler, Data Tables, Recipes, \*SQL
- **Web Server: Web pages** - No HTML Required
- **Design Beautiful HMI Displays** - Stream Video, Audio, PDF
- **Built-it-Once, then Reuse** - the Ultimate Time Saver
- **Languages** - from Italian to Chinese at the touch of a button
- **Built-in Alarms** - Easily Boost Application Safety
- **Communications** - Configuration not Programming



INSTRUMENTS & TELEMETRY