



Real Time Remote Control and Monitoring

Icex Modeles Reamote operation & Monitoring - Comparison table

	ICX-CMTM-B2.0	ICX-CMTM-R3.0U	ICX-CMTM-R10.U
Remote operation/Monitoring Only	Remote operational & Monitoring	Remote operational & Monitoring	Remote operational & Monitoring
Modem	NO	1 x Quad band UMTS (3G) (850/900/1800/1900 MHz) SIM card interface in the back	1 x Quad band 3G (850/900/1800/1900 MHz) SIM card interface in the back
Ethernet	1 x 10/100Base/T, RJ45 connector with traffic and link LED	1 x 10/100Base/T, RJ45 connector with traffic and link LED	1 x 10/100Base/T, RJ45 connector with traffic and link LED
Serial Interface	1 x RS232/485	1 x RS232/485	1 x RS232/485
CAN Interface	NO	1 x CAN	1 x CAN
Supply Voltage	10-30 VDC	10-30 VDC	24V VDC
Active current	Max 100mA @ 24VDC	Max 120mA @ 24VDC	Max 280mA@ 24VDC
Operating system	IPC@CHIP® RTOS	IPC@CHIP® RTOS	IPC@CHIP® RTOS
Operating temperature	0-55 °C	0-55 °C	0-55 °C
Size (W x L x H)	46 x 105 x 70 mm 1.8 X 4.2 X 2.8 Inch	46 x 105 x 70 mm 1.8 X 4.2 X 2.8 Inch	46 x 105 x 70 mm 1.8 X 4.2 X 2.8 Inch
Mounting	DIN rail mounting	DIN rail mounting	DIN rail mounting
Analog I/O	NO	NO	8 x 4-20 mA or 0-10 VDC
Digital I/O	NO	NO	8 x Inputs (max 5mA) / Outputs (max 500mA) @ 24VDC
Additional function	C/C++	C/C++	C/C++ 8 x Total / Resettable counters 8 x Real Time Flow Rate