

Arctic products

2015-3-20

SERIES AND VARIANTS	CODE	RADIO		COMMUNICATION PORTS		SIM	INPUT VOLTAGE	PROTOCOLS		I/O		ANTENNA CONNECTOR
		Radio IF	Data speed	LAN/WAN	RS232/485			SIM slots	Modbus TCP/RTU	IEC101/IEC104	IO-1 (8DI+2DO)	
C-series (Communication)												
Arctic GPRS Gateway	C-1220	GPRS	82 Kbps	1	2	1	12 - 48 VDC	-	-	-	-	SMA (f)
Arctic 3G Lite (Europe)	C-1230	3G	14.4 Mbps	1	2	1	12 - 48 VDC	-	-	-	-	SMA (f)
Arctic 3G Lite (Americas)	C-1240	3G	14.4 Mbps	1	2	1	12 - 48 VDC	-	-	-	-	SMA (f)
Arctic LTE Lite	C-1260	LTE	100 Mbps	1	2	1	12 - 48 VDC	-	-	-	-	SMA (f)
Arctic 3G Gateway	2622	3G	21 Mbps	4	2	2	12-36 VDC	-	-	-	-	FME (m)
Arctic LTE Gateway	2625	LTE	100 Mbps	4	2	2	12-36 VDC	-	-	-	-	FME (m)
P-series (Protocols)												
Arctic Protocol Gateway (Ethernet)	P-2200	-	100 Mbps	1	2	1	12 - 48 VDC	x	x	-	-	-
Arctic Protocol Gateway (GPRS)	P-2220	GPRS	82 Kbps	1	2	1	12 - 48 VDC	x	x	-	-	SMA (f)
Arctic Protocol Gateway (3G)	P-2250	3G	21 Mbps	1	2	1	12 - 48 VDC	x	x	-	-	SMA (f)
Arctic Protocol Gateway (LTE)	P-2260	LTE	100 Mbps	1	2	1	12 - 48 VDC	x	x	-	-	SMA (f)
Arctic Substation Gateway	2651	3G	21 Mbps	4	2	2	12-36 VDC	x	x	-	-	FME (m)
R-series (RTU)												
Arctic RTU (Ethernet, IO-1)	R-3201	-	100 Mbps	1	2	1	12 - 48 VDC	x	x	x	-	-
Arctic RTU (Ethernet, IO-2)	R-3202	-	100 Mbps	1	2	1	12 - 48 VDC	x	x	-	x	-
Arctic RTU (GPRS, IO-1)	R-3221	GPRS	82 Kbps	1	2	1	12 - 48 VDC	x	x	x	-	SMA (f)
Arctic RTU (GPRS, IO-2)	R-3222	GPRS	82 Kbps	1	2	1	12 - 48 VDC	x	x	-	x	SMA (f)
Arctic RTU (3G, IO-1)	R-3251	3G	21 Mbps	1	2	1	12 - 48 VDC	x	x	x	-	SMA (f)
Arctic RTU (3G, IO-2)	R-3252	3G	21 Mbps	1	2	1	12 - 48 VDC	x	x	-	x	SMA (f)
Arctic RTU (LTE, IO-1)	R-3261	LTE	100 Mbps	1	2	1	12 - 48 VDC	x	x	x	-	SMA (f)
Arctic RTU (LTE, IO-2)	R-3262	LTE	100 Mbps	1	2	1	12 - 48 VDC	x	x	-	x	SMA (f)
Arctic Control												
										Digital In/Out	Analog In	
Arctic Control (GPRS)	2325	GPRS	82 Kbps	1	2	1	90-264 VAC / 85-200 VDC	x	x	17+10	2	SMA (f)
Arctic Control 3G	2323	3G	21 Mbs	1	2	1	90-264 VAC / 85-200 VDC	x	x	17+10	2	SMA (f)
Arctic Control LTE	2324	LTE	100 Mbs	1	2	1	90-264 VAC / 85-200 VDC	x	x	17+10	2	SMA (f)

