

Terminus Products Comparison

Module	Voltage Range	Operating Temp	Network	GPS	GPIO	ADC	DAC	Dimension	Enclosure	Connectivity	Certifications
GSM865CF v1.1	4.75-5.25 Vdc	-30° to 65°C	GSM/GPRS	Yes	7	2	1	2.5 x 1.4 x 0.365"	Open Frame Plug-In	49 Pin DIP Header; 2.8v Level UART for AT/Trace; Python Script Ready	PTCRB AT&T T-Mobile
GSM865CF v2	4.75-5.25 Vdc	-30° to 65°C	GSM/GPRS	No	7	2	1	2.5 x 1.4 x 0.365"	Open Frame Plug-In	49 Pin DIP Header; 2.8v Level UART for AT/Trace; Python Script Ready	PTCRB AT&T T-Mobile
CDMA864CF v2 - Sprint v3 - Verizon v4 - Aeris	4.75-5.25 Vdc	-30° to 80°C	CDMA	Yes	7	2	1	2.5 x 1.4 x 0.415"	Open Frame Plug-In	49 Pin DIP Header; 2.6v Level UART for AT/Trace; USB for AT/Trace/Embedded GPS	Sprint v2 Verizon v3 Aeris v4
HSPA910CF v1	4.75-5.25 Vdc	-30° to 80°C	HSPA+ GSM/GPRS EDGE UMTS	Yes	5	1	0	2.5 x 1.4 x 0.325"	Open Frame Plug-In	49 Pin DIP Header; 2.85v Level UART for AT/Trace; USB for AT/Trace/Embedded GPS Python Script Ready	PTCRB AT&T T-Mobile
WiFi1500CF v1 v2	5 Vdc	-40° to 85°C	Wi-Fi Yes No		3	0	0	2.75 x 1.4 x 0.415"	Open Frame Plug-In	49 Pin DIP Header; CMOS Level UART for AT/GPS; SPI for AT	FCC Part 15 CE
EVDO910CF v3	4.75-5.25 Vdc	-30° to 80°C	EV-DO	Yes	5	1	0	2.5 x 1.4 x 0.420"	Open Frame Plug-In	49 Pin DIP Header; 2.85v Level UART for AT/Trace; USB for AT/Trace/Embedded GPS	Verizon Pending
GSM400AP v1 v2	7-26 Vdc	-30° to 65°C	GSM/GPRS	Yes No	4	2	0	3.15 x 4.27 x 1.18"	Ruggedized Aluminum	DB9 RS-232 for LINUX DEBUG; RS-232 Level UART; RS-485; CAN; USB Device; USB Host; Ethernet	PTCRB AT&T
CDMA400AP v2 - Sprint v3 - Verizon v4 - Aeris	7-26 Vdc	-30° to 65°C	CDMA	Yes	4	2	0	3.15 x 4.27 x 1.18"	Ruggedized Aluminum	DB9 RS-232 for LINUX DEBUG; RS-232 Level UART; RS485; CAN; USB Host; Ethernet	Sprint v2 Verizon v3 Aeris v4
HSPA400AP v1	7-26 Vdc	-30° to 65°C	HSPA+ GSM/GPRS EDGE UMTS	Yes	4	2	0	3.15 x 4.27 x 1.18"	Ruggedized Aluminum	DB9 RS-232 for LINUX DEBUG; RS-232 Level UART; RS485; CAN; USB Host; Ethernet	PTCRB AT&T
EVDO400AP v3 - Verizon	7-32 Vdc	-30° to 65°C	EV-DO	Yes	4	2	0	3.15 x 4.27 x 1.18"	Ruggedized Aluminum	DB9 RS-232 for LINUX DEBUG; RS-232 Level UART; RS-485; CAN; USB Device; USB Host; Ethernet	Verizon Pending

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CDMA864D v2 - Sprint v3 - Verizon v4 - Aeris	7-26 Vdc	-30° to 80°C	CDMA	Yes	7	1	0	2.6 x 3.75 x 1.2"	Standard Enclosure	DB9 RS-232; 50 Pin Header CMOS Level UART for AT/Trace; Handset Jack;	Sprint v2 Verizon v3 Aeris v4
HSPA910T2 v1	7-32 Vdc	-30° to 65°C	HSPA+ GSM/GPRS EDGE UMTS	Yes	9	1	0	2.6 x 3.75 x 1.2"	Standard Enclosure	DB9 RS-232 for LINUX DEBUG; RS-232 Level UART; RS-485; CAN; USB OTG; Ethernet	PTCRB AT&T
GSM865T2 v1.1	7-32 Vdc	-30° to 65°C	GSM/GPRS	Yes	9	1	0	2.6 x 3.75 x 1.2"	Standard Enclosure	DB9 RS-232; 50 Pin Header; USB OTG; CMOS Level UART for AT/Trace; Python Script Ready	PTCRB AT&T
CDMA864T2 v2 - Sprint v3 - Verizon v4 - Aeris	7-32 Vdc	-30° to 65°C	CDMA	Yes	7	1	0	2.6 x 3.75 x 1.2"	Standard Enclosure	DB9 RS-232; 50 Pin Header; CMOS Level UART for AT/Trace; USB OTG	Pending
EVDO910T2 v3 - Verizon	7-32 Vdc	-30° to 65°C	EV-DO	Yes	4	2	0	2.6 x 3.75 x 1.2"	Standard Enclosure	DB9 RS-232 for LINUX DEBUG; RS-232 Level UART; RS-485; CAN; USB Device; USB Host; Ethernet	Verizon Pending
NT-110ST	5 Vdc	-15 to 60°C	Wi-Fi	Yes	0	0	0	3.77 x 3.15 x 1.25"	Standard Enclosure	Wi-Fi (802.11b/g WEP, WPA, WPA2)	FCC Part 15
NT-220LT	5 Vdc (USB)	-15 to 60°C	Wi-Fi	Yes	0	0	0	4.27 x 3.36 x 1.77"	Ruggedized Aluminum	Wi-Fi (802.11b/g WEP, WPA, WPA2)	FCC Part 15