

Products comparison

"Embedded" range

"Case" range

"DIN-Rail" range

*: Option (consult us)

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	Ethernet	Bluetooth®	3G / 3G+	GSM / GPRS	GPS	ISDN (128 Kbits/s)	PSTN / LL (2 wires)	IP Stack	USB	RS232	RS485	Inputs	Outputs	Analog Inputs	1-Wire	DUAL SIM	CAN Bus	Power Supply	In communication Consumption	Stand-by Consumption	Operating Temperatures
GenLoc OEM AOB				✓	✓			✓		UART		✓	✓					5 Vdc	280 mA @ 5 Vdc GSM 850/900 MHz	50 mA @ 5 Vdc	-30°C +60°C
GenLoc 31e AOB				✓	✓			✓		✓		3	1	*	*			5.5 to 32 Vdc * Optional Battery	<200 mA @ 13.7 Vdc with GPS	< 10µA @ 13.7 Vdc	-20°C +60°C
GenLoc 53e AOB				✓	✓			✓		2		5	3	2	✓	*	*	5.5 to 32 Vdc Battery	<200 mA @ 13.7 Vdc with GPS	< 10µA @ 13.7 Vdc	-20°C +60°C
GenBlue 15e		✓								✓								3.8 to 20 Vdc external or via RS232	25 mA connected mode 60 mA in transmission	NC	-30°C +70°C
GenBlue 19e DCE		✓								✓								3.8 to 20 Vdc external or via RS232	25 mA connected mode 60 mA in transmission	NC	-30°C +70°C
GenBlue 19e DTE		✓								✓								3.8 to 20 Vdc external or via RS232	25 mA connected mode 60 mA in transmission	NC	-30°C +70°C
GenPro OEM SQB				✓				✓		UART								3.6 Vdc or 5 Vdc	210 mA @ 5 Vdc GSM 850/900 MHz	15 mA @ 5 Vdc	-30°C +70°C
GenPro OEM AOB				✓				✓		UART		✓	✓					5 Vdc	280 mA @ 5 Vdc GSM 850/900 MHz	50 mA @ 5 Vdc	-30°C +60°C
GenPro 20e SQB				✓				✓		✓								5.5 to 32 Vdc	105 mA @ 12 Vdc GSM 850/900 MHz	5 mA @ 12 Vdc	-20°C +55°C
GenPro 20e AOB				✓				✓		✓								5.5 to 32 Vdc * Optional Battery	106 mA @ 12 Vdc GSM 850/900 MHz	27 mA @ 12 Vdc	-20°C +60°C
GenPro 24e				✓				✓		✓		3	1					5.5 to 32 Vdc	105 mA @ 12 Vdc GSM 850/900 MHz	5 mA @ 12 Vdc	-20°C +55°C
GenPro 24e AOB				✓				✓		✓		3	1	*	*			5.5 to 32 Vdc * Optional Battery	106 mA @ 12 Vdc GSM 850/900 MHz	27 mA @ 12 Vdc	-20°C +60°C
GenPro 53e AOB				✓				✓		2		5	3	2	✓	*	*	5.5 to 32 Vdc Battery Back-up	<200 mA @ 13.7 Vdc with GPS	< 10µA @ 13.7 Vdc	-20°C +60°C
GenPro 30e			✓	✓														5.5 to 32 Vdc	195 mA @ 12 Vdc GSM 850/900 MHz	20 mA @ 12 Vdc	-25°C +60°C
GenPro 35e			✓	✓														5.5 to 32 Vdc	195 mA @ 12 Vdc GSM 850/900 MHz	20 mA @ 12 Vdc	-25°C +60°C
GenTrack 11e				✓	✓			✓	✓									Rechargeable battery via USB	NC	NC	-30°C +70°C
GenTrack 23e AOB				✓	✓			✓	✓									Rechargeable battery via charger	Autonomy : 180 days (1 GPS position per day)	NC	-20°C +55°C
GenTrack 35e AOB				✓	✓			✓	✓									Battery 13 AH	Autonomie : -> 5 years (1 GPS position per day)	NC	-20°C +60°C



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	Ethernet	Bluetooth®	3G / 3G+	GSM / GPRS (900 / 1800 MHz)	GPS	ISDN (128 Kbits/s)	PSTN / LL (2 wires)	IP Stack	USB	RS232	RS485	Inputs	Outputs	Analog Inputs	1-Wire	DUAL SIM	CAN Bus	Power Supply	In communication Consumption	Stand-by Consumption	Operating Temperatures
Ge934							✓			✓								230 Vac	< 10 VA	NC	-10°C +55°C
GenPac 32c							✓			✓								4 to 28 Vdc	< 18 mA	< 9 mA	-15°C 60°C
GenPac 92c							PSTN		✓	✓								6 to 30 Vdc	75 mA @ 12 Vdc	NC	0°C +50°C
GenPac 64c						✓			✓	✓								6 to 30 Vdc	80 mA @ 12 Vdc	NC	0°C +50°C

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"Case" range
"Rail-DIN" range

NC : Not Communicated



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	Ethernet	Bluetooth®	3G / 3G+	GSM / GPRS	GPS	ISDN (128 Kbits/s)	PSTN / LL (2 wires)	IP Stack	USB	RS232	RS485	Inputs	Outputs	Analog I/O	1-Wire	DUAL SIM	Can Bus	Power Supply	In communication Consumption	Stand-by Consumption	Operating Temperatures
GenIP 20i	✓			✓				✓	✓	✓	✓	2	2	2 I 2 O				9 to 54 Vdc	330 @ 12 Vdc or 180 mA @ 24Vdc	180mA @ 12 Vdc or 100 mA @ 24Vdc	-20°C +60°C
GenIndus						✓				✓	✓	4 *	2 **					5 Vdc or 7,5 to 48 Vdc	255 mA @ 5 Vdc or 152 mA @ 12 Vdc	Stand-by mode < 10 µA	-15°C +60°C
GenRack 54i						✓				✓								5 Vdc	NC	NC	0°C +55°C
Gen 44i				✓				*		✓	✓	4 * *	4 **	* **				7,5 to 30 Vdc	200 mA @ 12 Vdc GSM 900 MHz	75 mA @ 12 Vdc	-10°C +55°C
GenRack 52i				✓				*		✓								5 Vdc	NC	NC	0°C +55°C

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** : Option extension board (8 inputs + 8 outputs + 4 ana 4-20 mA inputs) for GenIndus / Gen 44i.