






Samples can be paid with a VISA/MASTER Card or with a Bank transfer.
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Approx. Forex: 1£=€1,48 1\$=€1,20

March 2004

Product	Description	Order number	Prices in Euros excl. VAT/freight	Picture
GSM / GPRS modules and GPS receivers				
GSM Module GM862-GSM	Dual Band GSM Module GSM 900/1800	GM862-GSM	unit €88 10-99 €85 100+ €78 500+ €70 1k+pls contact us	
GSM Module GM862-GPRS	Dual Band GSM and GPRS Module with embedded TCP/IP stack GSM 900/1800	GM862- GPRS	unit €96 10-99 €89 100+ €81 500+ €73 1k+pls contact us	
GSM Module GM862-PCS	Tri Band GSM/GPRS Module with embedded TCP/IP stack and CMOS camera interface GSM 900/1800/1900	GM862-PCS	unit €99 10-99 €93 100+ €84 500+ €76 1k+pls contact us	
GSM Module GM862-PCS- CAM	Bundle Tri Band GSM/GPRS Module with 1 x Camera ADCM 2640 1 x Camera Connector 1 x Module GM862-PCS	GM862- PCS-CAM	unit €115 10-99 €109 100+ €99 500+ €92 1k+pls contact us	
GPS Module Lassen SQ	Stamp sizest, low power GPS receiver Trimble Lassen SQ	GPS-Lassen- SQ	1-9 €53 10 €43 100 €36 500 €34 1k+pls contact us	

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Product	Description	Order number	Prices in Euros excl. VAT/freight.	Picture
Low Cost Starter Kits for GSM /GPRS modules and GPS receivers				
Starter Kit GM862-GSM	Kit including: <ul style="list-style-type: none"> 1 GSM862-GSM 1 Extension board RS-EB-S2 1 Ant. ANT-GXW110S 1 Rfcable CAB-RFR-501S 2 Molex PCB connectors 1 CD with manuals Excellent support by email, RS and manufacturer supported technical forum. (*)Plastic case has to be ordered separately.	STK-GM862-GSM	Unit price €242 Bulk prices on boards for serial production on request	 <p>Picture shows GM862 with the RS-EB-S2 extension board. Plastic case has to be ordered separately.</p>
Starter Kit GM862-GPRS	Kit including: <ul style="list-style-type: none"> 1 GM862-GPRS All other items as Starter Kit GM862-GSM (*)Plastic case has to be ordered separately.	STK-GM862-GPRS	Unit price €250 Bulk prices on boards for serial production on request	
Starter Kit GM862-PCS	Kit including: <ul style="list-style-type: none"> 1 GSM862-PCS All other items as Starter Kit GM862-GSM (*)Plastic case has to be ordered separately.	STK-GM862-PCS	Unit price €253 Bulk prices on boards for serial production on request	
Plastic case for board for rapid prototyping of GSM based applications	Plastic case including: <ul style="list-style-type: none"> All necessary wholes for connectors RF cable MMCX to SMA Light tubes for LEDs 	CAS-SCH-101	Unit price €30 Bulk prices on request	

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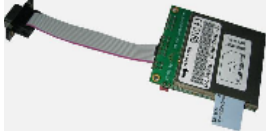
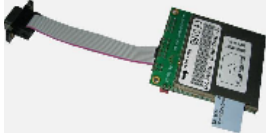
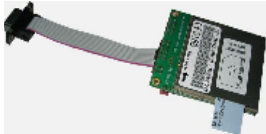
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Product	Description	Order number	Prices in Euros excl. VAT/freight	Picture
Extention board for GM862-GSM <i>Adapter board for companies that would not solder fine pitch connetors behind the module</i>	Kit including: <ul style="list-style-type: none"> • 1 GSM862-GSM • 1 Extension board RS-EB-S1B • 1 Ant. ANT-GXW110S • 1 Rfcable CAB-RFR-501S • 2 Molex PCB connectors • 1 CD with manuals Excellent support by email, RS and manufacturer supported technical forum.	EXT-GM862-GSM	Unit price €242 Bulk prices on boards for serial production on request	
Extention board for GM862-GPRS <i>Adapter board for companies that would not solder fine pitch connetors behind the module</i>	Kit including: <ul style="list-style-type: none"> • 1 GSM862-GSM • 1 Extension board RS-EB-S1B • 1 Ant. ANT-GXW110S • 1 Rfcable CAB-RFR-501S • 2 Molex PCB connectors • 1 CD with manuals Excellent support by email, RS and manufacturer supported technical forum.	EXT-GM862-GPRS	Unit price €250 Bulk prices on boards for serial production on request	
Extention board for GM862-PCS <i>Adapter board for companies that would not solder fine pitch connetors behind the module</i>	Kit including: <ul style="list-style-type: none"> • 1 GSM862-PCS • 1 Extension board RS-EB-S1B • 1 Ant. ANT-GXW110S • 1 Rfcable CAB-RFR-501S • 2 Molex PCB connectors • 1 CD with manuals Excellent support by email, RS and manufacturer supported technical forum.	EXT-GM862-PCS	Unit price €253 Bulk prices on boards for serial production on request	

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Product	Description	Order number	Prices in Euros excl. VAT/freight	Picture
Extention boards for evaluation of the CMOS camera	<p>Starter Kit GM862-PCS including:</p> <ul style="list-style-type: none"> • 1 GSM862-PCS • 1 CMOS camera • 1 Extension board RS-EB-S1B • 1 GSM antenna • 1 RF antenna cable • 2 Molex connectors to connect GM862 on PCB • 2 Molex con. to connect camera on PCB • 1 CD with manuals <p>Excellent support by email, RS and manufacturer supported technical forum. (*) SIM card is not included.</p>	STK-GM862-CAM	€275	 <p>Picture shows GM862 with the RS-EB-S2 extension board with connected camera</p>
Evaluation Kit GM862-GSM/GPRS/PCS	<p>Kit including:</p> <ul style="list-style-type: none"> • Comprehensive Extension board • 1 GSM antenna • 1 antenna cable • 1 CD with manuals <p>Excellent support by email and RS and Manufacturer supported Technical Forum.</p>	EVK-GM862-GSM/GPRS/PCS	€375 (excl.GM862 module)	 <p>TECH Evaluation Kit (EVK)</p>
GPS receiver starter kit	<p>Kit including:</p> <ul style="list-style-type: none"> • 1 GPS receiver Trimble Lassen SQ • 1 Ultra compact embedded, unpackaged GPS Antenna • 1 Adapter cable H.FL to MCX for Lassen SQ • 1 Adapter cable H.FL to SMA for Lassen SQ • 1 Miniature antenna magnetic mount MCX • 2 SAMTEC PCB 8 pin connectors <p>Excellent support by email and RS and manufacturer supported technical forum.</p>	STK-SQ1	€133	 <p>plus the listed accessories in left column to start quickly</p>

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Product	Description	Order number	Prices in Euros excl. VAT/freight	Picture
Molex 53748-0504 (with vacuum pick up tape)	50 pin fine pitch connector without to have space between PCB and module	CON-MOL-537	Sample: €3,50 Qty pls contact us	
Molex 53916-0504 (with vacuum pick up tape)	50 pin fine pitch connector with 0,9 mm space between PCB and GM862 module	CON-MOL-539	Sample €3,00 Qty pls contact us	
Molex (with vacuum pick up tape)	18 pin fine pitch connector to connect to camera	CON-MOL-901	Sample €3,00 Qty pls contact us	No picture available
SAMTEC (with vacuum pick up tape)	8 pin fine pitch connector to connect to camera	CON-CLP-104	Sample €3,00 Qty pls contact us	No picture available
RF cables for GSM Module and GPS receiver				
GSM antenna cable	Antenna cable MMCX right angle - 200 mm RG174 - FME bulkhead/panel male	CAB-RFR-501-200	Sample €12,00 Qty pls contact us	
GSM antenna cable	Antenna cable MMCX right angle - 100 mm RG174 - FME bulkhead/panel male	CAB-RFR-501S	Sample €12,00 Qty pls contact us	
GSM antenna cable RS-CA2	Antenna cable MMCX right angle - 200 mm RG174 - FME male	CAB-RFR-502S	Sample €12,00 Qty pls contact us	
RF adapter	FMA male to SMA	ADA-FME-SMA-101	Sample €9,00 Qty pls contact us	
GPS antenna Cable	Adapter cable H.FL right angle to SMA bulkhead straight for Lassen SQ (100 mm)	CAB-RFR-602S	Sample €15,00 Qty pls contact us	
GPS antenna Cable	Adapter cable H.FL right angle to MCX straight for Lassen SQ (100 mm)	CAB-RFR-601S	Sample €15,00 Qty pls contact us	

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Product	Description	Order number	Prices in Euros excl. VAT/freight	Picture
<i>We can do customised GSM or GPS antenna cables for you!</i>	<i>Connectors, type of antenna cable, length</i>	<i>Customer specific order number</i>	<i>On request</i>	<i>No picture available</i>









GPS Antenna for GPS receivers

Embedded GPS antenna	Ultra compact embedded 3V GPS antenna (unpackaged) with 100 mm cable and connector H.FL	ANT-NXG303S	1-9 € 22,00 10 € 17,00 100 € 13,00 500 € 12,00 1k+pls contact us	
Magnetic mount GPS antenna	Miniature 3V GPS antenna, magnetic mount with MCX connector	ANT-NXG302S	1-9 €22,00 10 € 17,00 100 € 13,00 500 € 12,00 1k+pls contact us	

GSM and UMTS antennas

Please see separate Data Sheets and Price List.

Examples of GSM/UMTS Antennas (900/1800/1900 MHz)

							
Inside Glass Tri Band ANT-GXW110S € 20,00	Inside Glass Tri Band ANT-GXW109S € 20,00	Magnetic Tri Band ANT-GXM102S € 20,00	Panel/Roof Tri Band ANT-GXR103S € 20,00	Roof-GPS Tri Band ANT-GNR100S € 55,00	Inside Glass-GPS Tri Band ANT-GNW101S € 48,00	Directive Dual Band ANT-GXD105S € 95,00	Omnidir. Dual Band ANT-GXS106S € 28,00

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GSM/GPRS Terminals (Modem)				
GSM Terminal Dual Band 900/1800 MHz (complete kit)	GSM Terminal GSM 900/1800 MHz <ul style="list-style-type: none"> • Antenna connector SMA • Power supply 230 Volt • Magnetic mount antenna • RS232 Cable 	TER-GX100K	Complete Kit €200 Qty pls contact us	 Front view Picture without accessories
GSM/GPRS Terminal Dual Band 900/1800 MHz (complete kit)	GPRS Terminal with embedded TCP/IP stack GSM 900/1800 MHz <ul style="list-style-type: none"> • Antenna connector SMA • Power supply 230 Volt • Magnetic mount antenna • RS232 Cable 	TER-GX101K	Complete Kit €200 Qty pls contact us	 Front view Picture without accessories
GSM/GPRS Terminal Tri Band (complete kit)	GPRS Terminal with embedded TCP/IP stack GSM 900/1800/1900 <ul style="list-style-type: none"> • Antenna connector SMA • Power supply 230 Volt • Tri Band Magnetic mount antenna • RS232 Cable 	TER-GX102K	Complete Kit €200 Qty pls contact us	 Front view Picture without accessories
GSM Modem	GSM Terminal with GSM 900/1800	TER-GX100S	unit €148 10+ €142 50+ €138 Qty pls contact us	
GSM/GPRS Modem	GPRS Terminal with embedded TCP/IP stack GSM 900/1800	TER-GX101S	unit €152 10+ €148 50+ €145 Qty pls contact us	
Tri Band GSM/GPRS Modem	Tri Band GPRS Terminal with embedded TCP/IP stack GSM 900/1800/1900	TER-GX102S	unit €155 10+ €150 50+ €147 Qty pls contact us	

The Round Solutions Team look forward serving you!

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