

Effective from
07/12/2009

IQRF price list

Revision
30/11/2009

Ordering code	Action code	Group	Band	Product/Service description	Release	LT weeks	PKG QTY	MOQ QTY	1+ pcs	5+ pcs	20+ pcs	100+ pcs	1k+ pcs	Remark
TR-11A-868	NFFD	TR	868	Transceiver + OS, 25x35mm, 868MHz (EU), ASK, 10 pin connector	A	9	20	500	N/A	N/A	N/A	N/A	11,90	
TR-21A-868	NFFD	TR	868	Transceiver + OS, SIM-fit, 868MHz (EU), ASK	A	1	20	1	14,50	13,50	12,50	12,50	12,50	
TR-21A-916	NFFD	TR	916	Transceiver + OS, SIM-fit, 916MHz (US), ASK	A	1	20	1	14,50	13,50	12,50	12,50	12,50	
TR-21AK-868	NFFD	TR	868	Transceiver + OS, SIM-fit, 868MHz (EU), ASK, KON-AN03	A	1	20	1	14,50	13,50	12,50	12,50	12,50	
TR-21AK-916	NFFD	TR	916	Transceiver + OS, SIM-fit, 916MHz (US), ASK, KON-AN03	A	1	20	1	14,50	13,50	12,50	12,50	12,50	
TR-31B-868		TR	868	Transceiver + OS, SIM-fit, 868MHz (EU), ASK	A	1	20	1	16,10	16,10	12,88	11,96	9,20	ASK, very low power
TR-31B-916		TR	916	Transceiver + OS, SIM-fit, 916MHz (US), ASK	A	1	20	1	16,10	16,10	12,88	11,96	9,20	ASK, very low power
TR-31BA-868		TR	868	Transceiver + OS, SIM-fit, PCB antenna, 868MHz (EU), ASK	A	1	10	1	17,76	17,76	14,21	13,20	10,15	ASK, very low power
TR-31BC-868		TR	868	Transceiver + OS, SIM-fit, 868MHz (EU), ASK, KON-U.FL-R-SMT	A	1	10	1	17,24	17,24	13,79	12,81	9,85	ASK, very low power
TR-31BC-916		TR	916	Transceiver + OS, SIM-fit, 916MHz (US), ASK, KON-U.FL-R-SMT	A	1	10	1	17,24	17,24	13,79	12,81	9,85	ASK, very low power
TR-31BK-868		TR	868	Transceiver + OS, SIM-fit, 868MHz (EU), ASK, KON-AN03	A	1	20	1	16,36	16,36	13,09	12,16	9,35	ASK, very low power
TR-31BK-916		TR	916	Transceiver + OS, SIM-fit, 916MHz (US), ASK, KON-AN03	A	1	20	1	16,36	16,36	13,09	12,16	9,35	ASK, very low power
TR-32B-868		TR	868	Transceiver + OS, SIM-fit, 868MHz (EU), ASK	A	1	20	1	18,90	18,90	15,12	13,28	10,80	ASK, low power, long range
TR-32B-916		TR	916	Transceiver + OS, SIM-fit, 916MHz (US), ASK	A	1	20	1	18,90	18,90	15,12	13,28	10,80	ASK, low power, long range
TR-32BC-868		TR	868	Transceiver + OS, SIM-fit, 868MHz (EU), ASK	A	1	20	1	20,04	20,04	16,03	14,08	11,45	ASK, low power, long range
TR-32BC-916		TR	916	Transceiver + OS, SIM-fit, 916MHz (US), ASK	A	1	20	1	20,04	20,04	16,03	14,08	11,45	ASK, low power, long range
TR-32BK-868		TR	868	Transceiver + OS, SIM-fit, 868MHz (EU), ASK	A	1	20	1	19,43	19,43	15,54	13,65	11,10	ASK, low power, long range
TR-32BK-916		TR	916	Transceiver + OS, SIM-fit, 916MHz (US), ASK	A	1	20	1	19,43	19,43	15,54	13,65	11,10	ASK, low power, long range
TR-32BA-434		TR	434	Transceiver, no OS, SIM-fit, PCB antenna, 434MHz (US, EU), 10mW, ASK	A	6	10	1	26,70	26,70	20,03	16,42	13,35	ASK, low power, long range
TR-52B	NEW	TR	868/916	Transceiver + OS, SIM-fit, 868/916MHz (EU/US), FSK	A	4	20	1	16,59	16,59	13,04	10,67	7,90	FSK, 868/916MHz, long range
TR-52BA	NEW	TR	868/916	Transceiver + OS, SIM-fit, PCB antenna, 868/916MHz (EU/US), FSK	A	4	20	1	17,43	17,43	13,70	11,21	8,30	FSK, 868/916MHz, long range
TR-53B	NEW	TR	868/916	Transceiver + OS, SIM-fit, 868/916MHz (EU/US), FSK	02/2010	-	20	1	14,49	14,49	11,39	9,32	6,90	FSK, 868/916MHz, long range
TR-53BA	NEW	TR	868/916	Transceiver + OS, SIM-fit, PCB antenna, 868/916MHz (EU/US), FSK	02/2010	-	20	1	15,33	15,33	12,05	9,86	7,30	FSK, 868/916MHz, long range
TR-53BP	NEW	TR	868/916	Transceiver + OS, PCB mountable, 868/916MHz (EU/US), FSK	02/2010	-	20	1	15,44	15,44	12,13	9,92	7,35	FSK, 868/916MHz, long range, to be soldered
TR-53BPA	NEW	TR	868/916	Transceiver + OS, PCB mountable, PCB antenna, 868/916MHz (EU/US), FSK	02/2010	-	20	1	16,28	16,28	12,79	10,46	7,75	FSK, 868/916MHz, long range, to be soldered
CK-USB-02		DEV	UNI	Programmer & debugging kit (USB)	A	1	1	1	49,00	44,10	41,65	SPA	SPA	basic tool for programming modules
DK-31BA-868	NEW	DEV	868	2 relays (1A each) development board, 12VDC, TR-31BA	A	1	1	1	38,50	34,65	32,73	SPA	SPA	on/off switching, motor control
DK-31BA-916	NEW	DEV	916	2 relays (1A each) development board, 12VDC, TR-31BA	A	1	1	1	38,50	34,65	32,73	SPA	SPA	on/off switching, motor control
DK-PGM-01		DEV	UNI	Universal low cost debugging kit	A	1	1	1	34,00	30,60	28,90	SPA	SPA	recommendation: add 1pc BL-14250
DK-PGM-02		DEV	UNI	Low cost debugging kit	A	1	1	1	20,00	18,00	17,00	SPA	SPA	recommendation: add 1pc BL-14250
DK-PGM-02-LED	NEW	DEV	UNI	3x LED indication board for DK-PGM-02	A	2	1	1	5,90	5,31	5,02	SPA	SPA	plug to DK-PGM-02 when I/O indication needed
DK-PGM-02-TMP	NEW	DEV	UNI	expansion board for DK-PGM-02 - precise temperature	01/2010	-	1	1	5,90	5,31	5,02	SPA	SPA	plug to DK-PGM-02 to get precise temperature
DK-QVGA-01-868		DEV	868	Development kit for GW-QVGA-01	A	1	1	1	215,00	193,50	SPA	SPA	SPA	QVGA graphic control panel development
DK-QVGA-01-916		DEV	916	Development kit for GW-QVGA-01	A	1	1	1	215,00	193,50	SPA	SPA	SPA	QVGA graphic control panel development
DK-QVGA-01A-868	NEW	DEV	868	Development kit for GW-QVGA-01A	01/2010	1	1	1	215,00	193,50	SPA	SPA	SPA	QVGA graphic control panel development
DK-QVGA-01A-916	NEW	DEV	916	Development kit for GW-QVGA-01A	01/2010	1	1	1	215,00	193,50	SPA	SPA	SPA	QVGA graphic control panel development
DK-QVGA-02-868	NEW	DEV	868	Development kit for MI-QVGA-02	01/2010	1	1	1	215,00	193,50	SPA	SPA	SPA	QVGA graphic control panel development
DK-QVGA-02-916	NEW	DEV	916	Development kit for MI-QVGA-02	01/2010	1	1	1	215,00	193,50	SPA	SPA	SPA	QVGA graphic control panel development
DK-RC-03-868	NEW	DEV	868	Development kit "remote control": 4x RC-03 + DK-31BA + GW-USB-03	A	-	1	1	225,00	202,50	191,25	SPA	SPA	access and voting systems development
DK-RC-03-916	NEW	DEV	916	Development kit "remote control": 4x RC-03 + DK-31BA + GW-USB-03	A	-	1	1	225,00	202,50	191,25	SPA	SPA	access and voting systems development
DK-USB-13-868		DEV	868	Development kit for GW-USB-13	A	4	1	1	109,00	67,50	63,75	SPA	SPA	OLED graphic control panel development
DK-USB-13-916		DEV	916	Development kit for GW-USB-13	A	4	1	1	109,00	67,50	63,75	SPA	SPA	OLED graphic control panel development
DS-26B-868		DEV	868	Development set 868MHz "START-01" - 2x TR-31BK	A	1	1	1	109,00	98,10	92,65	SPA	SPA	recommendation: add 1pc BL-14250
DS-26B-916		DEV	916	Development set 868MHz "START-01" - 2x TR-31BK	A	1	1	1	109,00	98,10	92,65	SPA	SPA	recommendation: add 1pc BL-14250
DS-27B-868		DEV	868	Development set 868MHz "START-02" - 2x TR-31BK	A	1	1	1	109,00	98,10	92,65	SPA	SPA	best seller in development sets
DS-27B-916		DEV	916	Development set 868MHz "START-02" - 2x TR-31BK	A	1	1	1	109,00	98,10	92,65	SPA	SPA	best seller in development sets
DS-31B-868		DEV	868	Development set 868MHz "NETWORKING" - 4x TR-31BK	A	1	1	1	190,00	171,00	161,50	SPA	SPA	recommendation: add 1pc BL-14250
DS-31B-916		DEV	916	Development set 868MHz "NETWORKING" - 4x TR-31BK	A	1	1	1	190,00	171,00	161,50	SPA	SPA	recommendation: add 1pc BL-14250
DS-41B-868		DEV	868	Development set 868MHz "IQMESH-02" - 10x TR-31BK	A	2	1	1	345,00	310,50	293,25	SPA	SPA	recommendation: add 8pcs BL-14250
DS-41B-916		DEV	916	Development set 868MHz "IQMESH-02" - 10x TR-31BK	A	2	1	1	345,00	310,50	293,25	SPA	SPA	recommendation: add 8pcs BL-14250

DS-QVGA-868		DEV	868	Development set DK-QVGA-01-868 + CK-USB-02 + TR-31BA	A	1	1	1	249,00	224,10	SPA	SPA	SPA	complete development set for GW-QVGA based devices
DS-QVGA-916		DEV	916	Development set DK-QVGA-01-916 + CK-USB-02 + TR-31BA	A	1	1	1	249,00	224,10	SPA	SPA	SPA	complete development set for GW-QVGA based devices
SW-CC5x		DEV	UNI	C compiler CC5x standard (EUR price based on 350 USD)	A	1	1	1	243,06	SPA	SPA	SPA	SPA	
SW-CC5x-IQRF		DEV	UNI	C compiler CC5x standard for registered IQRF users (300USD)	A	1	1	1	208,33	SPA	SPA	SPA	SPA	
GW-ETH-01-868		GW	868	Gateway Ethernet, TR-31Bx, MI-TY-A6-microUSB	A	1	1	1	85,00	76,50	72,25	SPA	SPA	remote monitoring and data collecting, web server
GW-ETH-01-916		GW	916	Gateway Ethernet, TR-31Bx, MI-TY-A6-microUSB	A	1	1	1	85,00	76,50	72,25	SPA	SPA	remote monitoring and data collecting, web server
GW-QVGA-01-868		GW	868	Gateway QVGA, TR-31Bx, MI-TY-A6-microUSB	A	1	1	1	105,00	94,50	89,25	SPA	SPA	QVGA graphic control panel
GW-QVGA-01-916		GW	916	Gateway QVGA, TR-31Bx, MI-TY-A6-microUSB	A	1	1	1	105,00	94,50	89,25	SPA	SPA	QVGA graphic control panel
GW-QVGA-01A-868	NEW	GW	868	Gateway QVGA, USB support, TR-31Bx, MI-TY-A6-microUSB	02/2010	-	1	1	105,00	94,50	89,25	SPA	SPA	QVGA graphic control panel
GW-QVGA-01A-916	NEW	GW	916	Gateway QVGA, USB support, TR-31Bx, MI-TY-A6-microUSB	02/2010	-	1	1	105,00	94,50	89,25	SPA	SPA	QVGA graphic control panel
GW-USB-03-868	NEW	GW	868	Gateway USB, TR-31Bx	A	4	1	1	59,50	53,55	50,58	SPA	SPA	voting systems - Master, PC (via USB)
GW-USB-03-916	NEW	GW	916	Gateway USB, TR-31Bx	A	4	1	1	59,50	53,55	50,58	SPA	SPA	voting systems - Master, PC (via USB)
GW-USB-13-868	NEW	GW	868	Gateway USB, OLED, TR-31Bx	A	4	1	1	73,50	66,15	62,48	SPA	SPA	voting systems, pager, monitoring - check DK-GW-USB-13
GW-USB-13-916	NEW	GW	916	Gateway USB, OLED, TR-31Bx	A	4	1	1	73,50	66,15	62,48	SPA	SPA	voting systems, pager, monitoring - check DK-GW-USB-13
MI-QVGA-02	NEW	GW	UNI	Gateway QVGA, standalone board for panel mounting	02/2010	-	1	1	69,00	62,10	58,65	SPA	SPA	QVGA graphic control panel
RT-230-05-868	NEW	RT	868	Router, plug-and-play, to mains socket, 110-230VAC, 868MHz	A	4	1	1	43,20	38,88	36,72	SPA	SPA	
RT-230-05-916	NEW	RT	916	Router, plug-and-play, to mains socket, 110-230VAC, 916MHz	A	4	1	1	43,20	38,88	36,72	SPA	SPA	
RT-USB-01-868	NEW	RT	868	Router, plug-and-play, wall mounted, 868MHz, MI-TY-A6-microUSB	A	4	1	1	52,50	47,25	44,63	SPA	SPA	
RT-USB-01-916	NEW	RT	916	Router, plug-and-play, wall mounted, 916MHz, MI-TY-A6-microUSB	A	4	1	1	52,50	47,25	44,63	SPA	SPA	
RC-03-868	NEW	ED	868	Remote controller, 868MHz, 3 buttons, LiPol, programmable, rechargeable	A	2	1	1	38,50	34,65	32,73	SPA	SPA	remote controller, pager, voting systems
RC-03-916	NEW	ED	916	Remote controller, 916MHz, 3 buttons, LiPol, programmable, rechargeable	A	2	1	1	38,50	34,65	32,73	SPA	SPA	remote controller, pager, voting systems
DV-SW1-05-868	NEW	ED	868	Remotely controlled switch, 1A relay, to mains socket, 868MHz	A	4	1	1	64,00	57,60	54,40	SPA	SPA	heating systems and control, on/off switching
DV-SW1-05-916	NEW	ED	916	Remotely controlled switch, 1A relay, to mains socket, 916MHz	A	4	1	1	64,00	57,60	54,40	SPA	SPA	heating systems and control, on/off switching
SRV-ANTENNA		SRV	UNI	Antenna design - price based on difficulty	A	-	1	1	SPA	SPA	SPA	SPA	SPA	
SRV-IQRF-APP		SRV	UNI	Application design - price based on difficulty	A	-	1	1	SPA	SPA	SPA	SPA	SPA	
SRV-IQRF-CUSTOM		SRV	UNI	User specific HW customization - price based on difficulty	A	-	1	1	SPA	SPA	SPA	SPA	SPA	
SRV-TRAIN-BASIC		SRV	UNI	Training for IQRF platform - Basic I, discount coupon 40,-EUR for DS included	A	-	1	1	20,00	20,00	SPA	SPA	SPA	
SRV-TRAIN-BASIC2		SRV	UNI	Training for IQRF platform - Basic II, discount coupon 40,-EUR for DS included	A	-	1	1	20,00	20,00	SPA	SPA	SPA	
SRV-TRAIN-QVGA		SRV	UNI	Training for IQRF platform - QVGA, discount coupon 80,-EUR for DK-QVGA-01	A	-	1	1	60,00	60,00	SPA	SPA	SPA	
AN-01-868		ACC	868	Tuned antenna 868MHz "shortened whip"	A	1	25	1	1,25	1,13	1,06	0,88	SPA	
AN-02-868		ACC	868	Tuned antenna 868MHz "shortened whip with plastic cover"	A	1	25	1	1,50	1,35	1,28	1,05	SPA	
AN-03-868		ACC	868	Tuned antenna 868MHz for KON-AN03, plastic cover, silvered terminal	A	1	25	1	1,75	1,58	1,49	1,23	SPA	
AN-03-916		ACC	916	Tuned antenna 916MHz for KON-AN03, plastic cover, silvered terminal	A	1	25	1	1,75	1,58	1,49	1,23	SPA	
AN-05		ACC	868/916	Tuned antenna 868/916MHz for panel mounting, SMA connector	A	1	25	1	4,25	3,83	3,61	2,98	SPA	
AN-05-C100		ACC	868/916	Tuned antenna 868/916MHz+CAB-U.FL/SMA-100	A	1	25	1	8,25	7,43	7,01	5,78	SPA	
AN-05-C15		ACC	868/916	Tuned antenna 868/916MHz+CAB-U.FL/SMA-15	A	1	25	1	8,10	7,29	6,89	5,67	SPA	
BH-AA-PCB1		ACC	UNI	Battery holder for AA diameter batteries (diameter 14.3mm)	A	1	25	1	0,34	0,31	0,29	0,24	SPA	2pcs (1 pair) needed for one battery
BL-ER14250		ACC	UNI	Li-SOCI2 battery, 1.2Ah, 3.6V, size: 1/2AA	A	1	25	1	2,19	1,97	1,86	1,53	SPA	
BL-ER14250M		ACC	UNI	Li-SOCI2 battery, 0.8Ah, 3.6V, size: 1/2AA, high drain current	A	1	25	1	2,39	2,15	2,03	1,67	SPA	highly recommended for TR-52B modules
BL-ER14505		ACC	UNI	Li-SOCI2 battery, 2.4Ah, 3.6V, size: AA	A	1	25	1	3,36	3,02	2,86	2,35	SPA	
CAB-SER-02		ACC	UNI	PC (RS232) >> DK-PGM-01 cable	A	1	1	1	16,50	14,85	14,03	11,55	SPA	RS232 connectivity for TR modules
CAB-U.FL/SMA-100		ACC	UNI	Antenna cable 100cm, KON-U.FL-R-SMT >> SMA	A	1	25	1	3,65	3,29	3,10	2,56	SPA	
CAB-U.FL/SMA-15		ACC	UNI	Antenna cable 15cm, KON-U.FL-R-SMT >> SMA	A	1	25	1	3,55	3,20	3,02	2,49	SPA	
CAB-U.FL-100		ACC	UNI	Antenna cable 100cm, KON-U.FL-R-SMT >> wire	A	1	25	1	3,65	3,29	3,10	2,56	SPA	
CAB-U.FL-18		ACC	UNI	Antenna cable 18cm, KON-U.FL-R-SMT >> wire	A	1	25	1	3,55	3,20	3,02	2,49	SPA	
CAB-USBABMICRO-200		ACC	UNI	USB cable A >> micro USB, 2.0m	A	1	25	1	2,05	1,85	1,74	1,44	SPA	
CAB-USBABMINI-200		ACC	UNI	USB cable A >> mini USB, 2.0m	A	1	25	1	1,65	1,49	1,40	1,16	SPA	
KON-AN03		ACC	UNI	Connector for AN-03 antennas	A	1	25	1	0,20	0,18	0,17	0,14	SPA	
KON-DM3A-SF-PEJ		ACC	UNI	SMT connector for microSD cards	A	1	25	1	1,53	1,38	1,30	1,07	SPA	
KON-SIM-01		ACC	UNI	SIM connector for SIM card size modules	A	1	25	1	0,95	0,86	0,81	0,67	SPA	
KON-U.FL-R-SMT		ACC	UNI	Coaxial ultra small PCB connector for TR-xxx-xx to fit CAB-U.FL-xxx	A	1	25	1	0,81	0,73	0,69	0,57	SPA	
MI-TY-A6-microUSB		ACC	UNI	Switching power adapter, 110-230VAC >> 5VDC/500mA (micro USB)	A	1	25	1	5,85	5,27	4,97	4,10	SPA	