

Effective from 1 May 2021

IQRF price list

EUR

Transceivers

All IQRF transceivers are provided with "Data Controlled" functionality and are delivered with current OS version. RFPGM (wireless upload after reset) is defaultly disabled. Older OS versions, RFPGM mode and other custom settings are available, please see "Custom setup" below.

Ordering code	Status	Description	Replace by	LT weeks	PKG QTY	1+ pc	5+ pcs	20+ pcs	100+ pcs	1k+ pcs
TR-72DA	Standard	SIM, 6 I/Os, LDO, RFIC Spirit1, 10 mW, PCB antenna, 868/916 MHz		5	100	-	-	-	11,95	8,85
TR-72DAT	Standard	SIM, 6 I/Os, LDO, RFIC Spirit1, 10 mW, PCB antenna, 868/916 MHz, temperature sensor		5	30	19,43	19,43	15,26	12,00	9,25
TR-72DC	Standard	SIM, 6 I/Os, LDO, RFIC Spirit1, 10 mW, antenna coax connector, 868/916 MHz		5	100	-	-	-	12,02	8,90
TR-72DCT	Standard	SIM, 6 I/Os, LDO, RFIC Spirit1, 10 mW, antenna coax connector, 868/916 MHz, temperature sensor		5	30	19,95	19,95	15,68	12,50	9,50
TR-72DCT-433	Standard	SIM, 6 I/Os, LDO, RFIC Spirit1, 18 mW, antenna coax connector, 433 MHz, temperature sensor		On request	100	-	-	-	13,13	9,98
TR-75DA	Standard	Vertical mounting, 10 I/Os, no LDO, RFIC Spirit1, 10 mW, 868/916 MHz		On request	30	18,75	18,75	14,74	10,93	8,51
TR-76D	Standard	SMT, 12 I/Os, no LDO, RFIC Spirit1, 10 mW, 868/916 MHz		5	30	17,85	17,85	14,03	10,40	8,10
TR-76D-433	Standard	SMT, 12 I/Os, no LDO, RFIC Spirit1, 18 mW, 433 MHz		On request	100	-	-	-	11,05	8,61
TR-76DA	Standard	SMT, 12 I/Os, no LDO, RFIC Spirit1, 10 mW, PCB antenna, 868/916 MHz		5	30	18,06	18,06	14,19	10,90	8,50
TR-77D	Standard	SMT, 12 I/Os, RFIC Spirit 1, 4.5 mW, SAW filter, high resistivity against interferences, 868 MHz		On request	100	-	-	-	12,83	9,99
TR-77DA	Standard	SMT, 12 I/Os, RFIC Spirit 1, 4.5 mW, PCB antenna, SAW filter, high resistivity against interferences, 868 MHz		On request	100	-	-	-	13,15	10,24

Gateways

Ordering code	Status	Description	Replace by	LT weeks	PKG QTY	1+ pc	5+ pcs	20+ pcs	100+ pcs	1k+ pcs
IQD-GW-02 (IQUBE)	New	Indoor gateway for IQRF. Based on Linux single-board computer and IQRF Daemon. Internet and cloud connectivity.		5	1	149,00	141,00	SPA	SPA	SPA
GW-USB-06	Standard	IQRF USB Gateway, USB stick, TR-72DA compatible		5	1	49	44,1	SPA	SPA	SPA
GW-ETH-02A (72D)	Obsolete	IQRF Ethernet gateway and datalogger, internal web server, Cloud support, TR-72DA inside		5	1	89,00	80,10	SPA	SPA	SPA
GW-WIFI-01 (72D)	Obsolete	IQRF WiFi gateway and datalogger, internal web server, Cloud support, TR-72DA inside		5	1	89,00	80,10	SPA	SPA	SPA
GW-GSM-02A (72D)	Obsolete	IQRF GPRS gateway and datalogger, intended for Cloud, TR-72DA inside		5	1	99,00	89,10	SPA	SPA	SPA

Repeaters

Ordering code	Status	Description	Replace by	LT weeks	PKG QTY	1+ pc	5+ pcs	20+ pcs	100+ pcs	1k+ pcs
IQD-REP-02-W1D	New	Indoor repeater for IQRF. Aggregating. Wall socket for mains.		5	1	60,00	60,00	54,00	SPA	SPA
IQD-REP-02-S1D	New	Indoor repeater for IQRF. Aggregating. Soffit mounting.		5	1	60,00	60,00	54,00	SPA	SPA

Development sets

Ordering code	Status	Description	Replace by	LT weeks	PKG QTY	1+ pc	5+ pcs	20+ pcs	100+ pcs	1k+ pcs
DS-START-04	Standard	Development set for immediate start with IQRF		5	1	144,00	129,60	122,40	SPA	SPA
DS-DPA-02	Standard	Development set for immediate start with IQRF DPA		5	1	279,00	269,35	SPA	SPA	SPA
DS-IOT-01	Standard	Development set for immediate prototype of IoT applications		5	1	262,00	253,00	SPA	SPA	SPA
UP-IQRF-IoT-StarterKit-01	Obsolete	DS-IOT-01 + powerful single board computer UP board (2GB + 32 GB eMMC memory)		5	1	349,00	341,00	SPA	SPA	SPA
DS-VCP-01	Obsolete	Development set for visual control panel VCP-01		5	1	225,00	202,50	SPA	SPA	SPA
DS-VCP-02	Standard	Development set for visual control panel VCP-02		5	1	249,00	224,10	SPA	SPA	SPA

Development kits

Ordering code	Status	Description	Replace by	LT weeks	PKG QTY	1+ pc	5+ pcs	20+ pcs	100+ pcs	1k+ pcs
CK-USB-04A	Standard	IQRF programmer & debugger & TR host via USB, SIM connector with plastic holder		5	1	55,00	49,50	46,75	SPA	SPA
DK-EVAL-04A	Standard	Evaluation kit, TR host, DDC base device, LiPol accumulator, SIM connector with plastic holder		5	1	35,00	31,50	29,75	SPA	SPA
DDC-IO-01	Standard	DDC I/O kit: 6x I/O, buttons with selectable pull-ups / pull-downs, 6x LED		5	1	27,50	24,75	23,38	SPA	SPA
DDC-SE-01	Standard	DDC sensor kit: temperature, voltage, illumination, potentiometer		5	1	27,50	24,75	23,38	SPA	SPA
DDC-RE-01	Standard	DDC relay kit: 2 bistabile relays 1 A, zero power		5	1	27,50	24,75	23,38	SPA	SPA
DDC-76D-01	Obsolete	DDC kit equipped with TR-76DA transceiver to solderlessly develop and debug applications using all 12 I/O pins		5	1	39,50	35,55	33,58	SPA	SPA
KON-RASP-01	Standard	Adapter to connect IQRF transceiver to Raspberry Pi and lots of similar computers		5	1	6,89	6,20	5,86	SPA	SPA
IQRF-BB-01	Standard	Adapter to connect IQRF transceiver to any device, 3.3V and 5V logic		5	1	6,70	6,03	5,70	SPA	SPA
IQRF-BB-02	Obsolete	Adapter to connect IQRF transceiver to any device, 3.3V logic		5	1	4,98	4,48	4,23	SPA	SPA

Development software

Ordering code	Status	Description	Replace by	LT weeks	PKG QTY	1+ pc	5+ pcs	20+ pcs	100+ pcs	1k+ pcs
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SW-CC5x-IQRF	Standard	C compiler CC5x for IQRF transceivers; discounted price for registered IQRF users		1	1	220,00	SPA	SPA	SPA	SPA
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Service tools

Ordering code	Status	Description	Replace by	LT weeks	PKG QTY	1+ pc	5+ pcs	20+ pcs	100+ pcs	1k+ pcs
CATS-01	Obsolete	RF scanner; not only for IQRF		5	1	199,00	179,10	169,15	SPA	SPA

End devices

Ordering code	Status	Description	Replace by	LT weeks	PKG QTY	1+ pc	5+ pcs	20+ pcs	100+ pcs	1k+ pcs
IQD-DB1M-01A	New	IQRF DALI Bridge		5	5	35,00	35,00	31,00	28,00	SPA
IQD-SE03-01 (sensor Industrial)	Preliminary	Indoor temperature and humidity sensor (in enclosure with semi-permeable membrane). IP40.		5	5	75,00	75,00	SPA	SPA	SPA
IQD-SE03-02 (sensor Industrial Pro)	Preliminary	Indoor temperature and humidity sensor (sensor unit in external finger). IP40.		5	5	105,00	105,00	SPA	SPA	SPA
IQD-SE03-03 (sensor Industrial X)	Preliminary	Outdoor temperature sensor (sensor unit connected via a cable). IP67.		5	5	125,00	125,00	SPA	SPA	SPA
RC4-01	Standard	Remote controller, bidirectional, 4 buttons, programmable, TR-76D inside, dust and wet proof		8	25	39,20	35,84	34,12	SPA	SPA
RC4-02	Standard	Remote controller, bidirectional, 4 buttons, programmable, TR-76D inside, consumer design		8	25	33,61	30,67	29,20	SPA	SPA
VCP-01	Obsolete	3.2" display/touchscreen, interface USB, Ethernet, RS-485, IQRF		5	1	119,00	107,10	101,15	95,20	SPA
VCP-02	Standard	For panel mounting. 3.2" display/touchscreen, interface USB, Ethernet, RS-485, IQRF, system socket		5	1	79,00	71,10	67,15	63,20	SPA

Systems

Ordering code	Status	Description	Replace by	LT weeks	PKG QTY	1+ pc	5+ pcs	20+ pcs	100+ pcs	1k+ pcs
IQAROS Industrial - small	New	Environment monitoring set for temperature and relative humidity, 5x IQD-SE03-01 sensor, 1x repeater, 1x gateway		1	1	500,00	500,00	SPA	SPA	SPA
IQAROS Industrial - medium	New	Environment monitoring set for temperature and relative humidity, 10x IQD-SE03-01 sensor, 2x repeater, 1x gateway		1	1	850,00	850,00	SPA	SPA	SPA
IQAROS Industrial - large	New	Environment monitoring set for temperature and relative humidity, 30x IQD-SE03-01 sensor, 5x repeater, 1x gateway		1	1	2250,00	2250,00	SPA	SPA	SPA
IQAROS Industrial PRO - small	New	Environment monitoring set for temperature and relative humidity, 5x IQD-SE03-02 sensor, 1x repeater, 1x gateway		1	1	650,00	650,00	SPA	SPA	SPA
IQAROS Industrial PRO - medium	New	Environment monitoring set for temperature and relative humidity, 10x IQD-SE03-02 sensor, 2x repeater, 1x gateway		1	1	1150,00	1150,00	SPA	SPA	SPA
IQAROS Industrial PRO - large	New	Environment monitoring set for temperature and relative humidity, 30x IQD-SE03-02 sensor, 6x repeater, 1x gateway		1	1	3050,00	3050,00	SPA	SPA	SPA
IQAROS Industrial X - small	New	Environment monitoring set for temperature, 5x IQD-SE03-03 sensor, 1x repeater, 1x gateway		1	1	720,00	720,00	SPA	SPA	SPA
IQAROS Industrial X - medium	New	Environment monitoring set for temperature, 10x IQD-SE03-03 sensor, 2x repeater, 1x gateway		1	1	1290,00	1290,00	SPA	SPA	SPA
IQAROS Industrial X - large	New	Environment monitoring set for temperature, 30x IQD-SE03-03 sensor, 6x repeater, 1x gateway		1	1	3530,00	3530,00	SPA	SPA	SPA

Accessories

Ordering code	Status	Description	Replace by	LT weeks	PKG QTY	1+ pc	5+ pcs	20+ pcs	100+ pcs	1k+ pcs
Antennas and antenna sets										
ANT-FLEXI-TR-01	New	Antenna 868/ 916 MHz printed on a flexible polyimide film. For TR transceivers.		2	1	2,80	2,52	2,38	1,96	SPA
ANT-FLEXI-NFC-01A	New	NFC antenna printed on a flexible polyimide film (layout 01A). For using NFC with IQRF devices.		2	1	2,33	2,10	1,98	1,63	SPA
ANT-FLEXI-NFC-01B	New	NFC antenna printed on a flexible polyimide film (layout 01B). For using NFC with IQRF devices.		2	1	2,21	1,99	1,88	1,55	SPA
SET-NFC-01A	New	Set with ANT-FLEXI-NFC-01A and NFC memory. For using NFC with IQRF devices.		2	1	3,99	3,59	3,39	2,79	SPA
SET-NFC-01B	New	Set with ANT-FLEXI-NFC-01B and NFC memory. For using NFC with IQRF devices.		2	1	3,87	3,48	3,29	2,71	SPA
AN-01	Obsolete	Antenna 868 MHz, for TR-5xDx, lacquered, silvered terminal, to be soldered to TR		2	1	1,25	1,13	1,06	0,88	SPA
AN-06	Standard	Antenna 868 / 916 MHz, for panel mounting, SMA connector, joint		1	1	3,90	3,51	3,32	2,73	SPA
AN-07	Standard	Antenna 868 / 916 MHz, for panel mounting, SMA connector		1	1	3,75	3,38	3,19	2,63	SPA
AN-08	Standard	Yagi antenna 868 MHz, directional, long range, SMA connector		1	1	52,60	47,34	SPA	SPA	SPA
AN-09	Standard	Planar antenna 868 MHz, directional, long range, SMA connector, 0.3 m cable		1	1	60,07	54,07	SPA	SPA	SPA
AN-09(3m)	Standard	Planar antenna 868 MHz, directional, long range, SMA connector, 3 m cable		1	1	60,07	54,07	SPA	SPA	SPA
AN-11	Standard	Antenna 868 MHz, for TR-7xDx, lacquered, silvered terminal, to be soldered to TR		1	1	1,74	1,56	1,48	1,22	SPA
AN-12	Standard	Antenna 433 MHz, SMA connector, joint		1	1	3,68	3,31	3,13	2,58	SPA
AN-13	Standard	Antenna 433 MHz, SMA connector		1	1	2,83	2,55	2,41	1,98	SPA
AN-D01	Obsolete	PCB antenna 868 / 916 MHz, directly solderable to TR module, especially for development		2	1	1,25	1,13	1,06	0,88	SPA
Cables										
CAB-U.FL/SMA-05	Standard	Antenna coax cable, KON-U.FL-R-SMT -> SMA, 5 cm		1	20	3,45	3,11	2,93	2,42	SPA
CAB-U.FL/SMA-15	Standard	Antenna coax cable, KON-U.FL-R-SMT -> SMA, 15 cm		1	10	3,55	3,20	3,02	2,49	SPA
CAB-U.FL/SMA-50	Standard	Antenna coax cable, KON-U.FL-R-SMT -> SMA, 50 cm		1	10	3,65	3,29	3,10	2,56	SPA

CAB-U.FL/SMA-100	Standard	Antenna coax cable, KON-U.FL-R-SMT -> SMA, 100 cm		On request	10	SPA	SPA	SPA	SPA	SPA
CAB-U.FL/SMA-xxx	Standard	Antenna coax cable, KON-U.FL-R-SMT -> SMA, custom cable length on request		On request	10	SPA	SPA	SPA	SPA	SPA
CAB-U.FL-100	Obsolete	Antenna coax cable, KON-U.FL-R-SMT -> wire, 100 cm		1	1	3,65	3,29	3,10	2,56	SPA
CAB-U.FL-18	Obsolete	Antenna coax cable, KON-U.FL-R-SMT -> wire, 18 cm		1	1	3,55	3,20	3,02	2,49	SPA
CAB-USBABMICRO-100	Standard	USB cable: USB A – micro USB, 1 m		1	1	2,05	1,85	1,74	1,44	SPA
CAB-USBABMICRO-19	Standard	USB cable: USB A – micro USB, 18.5 cm		1	1	1,23	1,11	1,05	0,86	SPA
Connectors										
KON-SIM-02	Standard	SIM connector for all SIM and SMT IQRF transceivers, 8 pins, SMT, plastic holder		1	1	1,90	1,71	1,62	1,33	SPA
KON-U.FL-R-SMT	Standard	Ultra small PCB coax connector for TR (the same as at TR-xxxC, fitting CAB-U.FL-xxx)		1	1	0,81	0,73	0,69	0,57	SPA
Power supply										
TY-A6A	Standard	Power supply adapter, 110-230 V AC -> 5 V DC, 500 mA, USB A connector, without a cord		1	1	5,85	5,27	4,97	4,10	SPA
DK-PWR-01	Standard	Expander to supply/charge up to 5 DK-EVAL-04A kits from one source		2	1	24,90	22,41	21,17	SPA	SPA

Services

Ordering code	Status	Description	1+ pc	5+ pcs	20+ pcs	100+ pcs	1k+ pcs
IL version	New	OS version for TR transceivers to fit to regulations of Ministry of communication of Israel				0,70	SPA
Custom setup	Standard	Upload of user specific application code into TR transceiver				100,00 per each lot + 0,10 per piece	

Status

Preliminary	Preliminary information, subject to change. Future product, not available yet.
New	Newly introduced, available. Currently the best choice for new designs.
Mature	Available. In production but there is probably a better choice for new designs. A newer product may be available (currently or in near future) that may be more cost effective and/or have more/better features. This is not an end of life notice for this product.
Standard	Favorite. Currently the best choice for new designs.
NFND	Available. In production but Not recommended For New Designs . A newer product is available that have significantly more/better features. This is not an end of life notice for this product.
Obsolete	A newer product is available that have significantly more/better features. Availability possibly until sold out.
EAP	Available within Early Adopter Program. Beta samples , possibly with limited functionality. Intended for pre-evaluation only. Subject to change. Resale (either standalone or inside any product) or using in a final product is not allowed.

Replace by

Recommended replacement for new designs

LT weeks

Lead time in weeks **if out of stock**. For not-SPA priced items only. **Goods in stock are typically dispatched in one day.**

PKG QTY

Packaging quantity. Just a **logistic** information, not relating to sales conditions.

SPA

Special Price Agreement. Ask sales@iqrf.org for price and lead time (LT).

Distribution status

None = product in standard offer. NCNR = Non Cancelable Non Returnable

Goods in stock are typically dispatched in one day.

Schools purchase IQRF products with 20 % discount. IQRF Smart School program members purchase IQRF products with 30 % discount.