

Effective from  
10/11/2010

## IQRF price list

Revision  
06/11/2010

| Ordering code      | Action code | Group | Band    | Description   | Release | LT weeks | PKG QTY | MOQ QTY | 1+ pc  | 5+ pcs | 20+ pcs | 100+ pcs | 1k+ pcs | Remarks / Recommendations                             |
|--------------------|-------------|-------|---------|---|---------|----------|---------|---------|--------|--------|---------|----------|---------|---|
| TR-52B             |             | TR    | 868/916 | Transceiver + OS, SIM-fit, 868/916MHz (EU/US), FSK                                  | A       | 3/5 *    | 20      | 1       | 16,59  | 16,59  | 13,04   | 10,67    | 7,90    | FSK, 868/916MHz, long range                           |
| TR-52BA            |             | TR    | 868/916 | Transceiver + OS, SIM-fit, PCB antenna, 868/916MHz (EU/US), FSK                     | A       | 3/5 *    | 20      | 1       | 17,43  | 17,43  | 13,70   | 11,21    | 8,30    | FSK, 868/916MHz, long range                           |
| TR-52BC            |             | TR    | 868/916 | Transceiver + OS, SIM-fit, 868/916MHz (EU/US), FSK, KON-U.FL-R-SMT                  | A       | 3/5 *    | 20      | 1       | 17,75  | 17,75  | 13,94   | 11,41    | 8,45    | FSK, 868/916MHz, long range                           |
| TR-53B             |             | TR    | 868/916 | Transceiver + OS, SIM-fit + solderable, 868/916MHz (EU/US), FSK                     | A       | 3/5 *    | 20      | 1       | 17,33  | 17,33  | 13,61   | 11,14    | 8,25    | FSK, 868/916MHz, long range                           |
| TR-53BA            |             | TR    | 868/916 | Transceiver + OS, SIM-fit + solderable, PCB antenna, 868/916MHz (EU/US), FSK        | A       | 3/5 *    | 20      | 1       | 18,27  | 18,27  | 14,36   | 11,75    | 8,70    | FSK, 868/916MHz, long range                           |
| TR-53BC            |             | TR    | 868/916 | Transceiver + OS, SIM-fit + solderable, 868/916MHz (EU/US), FSK, KON-U.FL-R-SMT     | A       | 3/5 *    | 20      | 1       | 17,85  | 17,85  | 14,03   | 11,48    | 8,50    | FSK, 868/916MHz, long range                           |
| TR-55D             | NEW         | TR    | 868/916 | Transceiver + OS, SIM-fit + solderable, 868/916MHz (EU/US), FSK, 16kW               | 03/2011 | -        | 20      | 1       | 17,64  | 17,64  | 13,86   | 11,34    | 8,40    | FSK, 868/916MHz, long range                           |
| CK-USB-04          | NEW         | DDC   |         | DDC base - Fast programmer & debugging kit (USB)                                    | A       | 3/5 *    | 1       | 1       | 55,00  | 49,50  | 46,75   | SPA      | SPA     | programmer and debugger                               |
| DK-EVAL-04         | NEW         | DDC   |         | DDC base - Evaluation kit, LiPol accumulator, tactile buttons, reset, I/O connector | A       | 3/5 *    | 1       | 1       | 35,00  | 31,50  | 29,75   | SPA      | SPA     | MESH node kit   |
| DDC-IO-01          | NEW         | DDC   |         | DDC kit - I/O kit: 6x I/O, buttons with customizable pull-ups / pull-downs logic    | A       | 3/5 *    | 1       | 1       | 27,50  | 24,75  | 23,38   | SPA      | SPA     | DDC kit   |
| DDC-SE-01          | NEW         | DDC   |         | DDC kit - Sensor kit: temperature, voltage, illumination, pot                       | A       | 3/5 *    | 1       | 1       | 27,50  | 24,75  | 23,38   | SPA      | SPA     | DDC kit   |
| DDC-RE-01          | NEW         | DDC   |         | DDC kit - Relays kit: 2 bistabile relays, 1A, zero power                            | A       | 3/5 *    | 1       | 1       | 27,50  | 24,75  | 23,38   | SPA      | SPA     | DDC kit   |
| CATS-01            | NEW         | DEV   |         | Configurator & Analyzer & Tester & Sniffer  | A       | 3/5 *    | 1       | 1       | 199,00 | 179,10 | 169,15  | SPA      | SPA     | debugging tool, tester and sniffer                    |
| CK-USB-02          |             | DEV   | ---     | Programmer & debugging kit (USB)  | A       | 2        | 1       | 1       | 49,00  | 44,10  | 41,65   | SPA      | SPA     | basic tool for programming modules                    |
| DK-EVAL-03         |             | DEV   | ---     | Low cost evaluation kit for TR-5xB, LiPol accumulator, tactile button               | A       | 2        | 1       | 1       | 26,20  | 23,58  | 22,27   | SPA      | SPA     | MESH node kit   |
| DS-START           |             | DEV   | 868/916 | Development set "START" for the first experiments                                   | A       | 4        | 1       | 1       | 139,00 | 125,10 | 118,15  | SPA      | SPA     | STARTER development set, 3 modules included           |
| DS-PAGER           |             | DEV   | 868/916 | Development set "PAGER" for development of PAGER applications                       | A       | 4        | 1       | 1       | 109,00 | 98,10  | 92,65   | SPA      | SPA     | based on GW-USB-13, OLED, USB                         |
| DS-UART            |             | DEV   | 868/916 | Development set "UART" for development of UART communication                        | A       | 4        | 1       | 1       | 79,00  | 71,10  | 67,15   | SPA      | SPA     | add 2pcs BL-14250M batteries                          |
| SW-CC5x-IQRF       |             | DEV   | ---     | C compiler CC5x standard (for registered IQRF users)                                | A       | 1        | 1       | 1       | 220,00 | SPA    | SPA     | SPA      | SPA     |   |
| GW-ETH-01          |             | GW    | 868/916 | Ready-to-use IQRF / Ethernet Gateway, FSK, web server, data logger                  | A       | 4        | 1       | 1       | 85,00  | 76,50  | 72,25   | SPA      | SPA     | for telemetry applications, power adapter included    |
| GW-USB-03          |             | GW    | 868/916 | Ready-to-use IQRF / USB Gateway, FSK  | A       | 4        | 1       | 1       | 59,50  | 53,55  | 50,58   | SPA      | SPA     | master for voting-like systems, PC via USB            |
| GW-USB-04          | NEW         | GW    | 868/916 | Ready-to-use IQRF / USB Gateway, FSK, USB stick                                     | A       | 6        | 1       | 1       | 49,00  | 44,10  | 41,65   | SPA      | SPA     | master for voting-like systems, PC via USB stick      |
| GW-USB-13          |             | GW    | 868/916 | Generic IQRF / USB Gateway, FSK, OLED display                                       | A       | 4        | 1       | 1       | 73,50  | 66,15  | 62,48   | SPA      | SPA     | voting systems, pagers, monitoring: see DS-PAGER      |
| RC-03              |             | ED    | 868/916 | Remote controller, 3 buttons, programmable, LiPol, rechargeable, FSK                | A       | 4        | 1       | 1       | 38,50  | 34,65  | 32,73   | SPA      | SPA     | remote controller, pager applications, voting systems |
| RC-04              |             | ED    | 868/916 | Remote controller, 4 buttons, coin battery, programmable, FSK                       | A       | 4        | 1       | 1       | 28,00  | 25,20  | 23,80   | SPA      | SPA     | universal 2-way remote controller, programmable       |
| RC-05              | NEW         | ED    | 868/916 | Remote controller, programmable, FSK, slim, 1.5" color LCD                          | 06/2011 | -        | 1       | 1       | 42,50  | 38,25  | 36,13   | SPA      | SPA     | universal 2-ways remote controller, programmable, LCD |
| RT-230-05          | NEW         | ED    | 868/916 | Router, plug-and-play, to mains socket, 110-230VAC, FSK                             | A       | 4        | 1       | 1       | 43,20  | 38,88  | 36,72   | SPA      | SPA     | plug-and-play router, SW configurable                 |
| DV-SW1-05          | NEW         | ED    | 868/916 | Remotely controlled switch, 3A relay, to mains socket, FSK                          | A       | 4        | 1       | 1       | 64,00  | 57,60  | 54,40   | SPA      | SPA     | on/off switching for control, heating systems etc.    |
| DV-TH-01           | NEW         | ED    | 868/916 | Remotely controlled thermostatic head   | 03/2011 | -        | 1       | 1       | 85,00  | 76,50  | 72,25   | SPA      | SPA     | thermostatic valve for heating systems                |
| BH-AA-PCB1         | ACC         | ---   | ---     | 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         | ---   | ---     | Li-SOCI2 battery, 1.2Ah, 3.6V, size: 1/2AA  | A       | 1        | 25      | 1       | 2,19   | 1,97   | 1,86    | 1,53     | SPA     | not recommended for all TR-5xB modules                |
| BL-ER14250M        | ACC         | ---   | ---     | 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     | recommended for all TR modules                        |
| BL-ER14505         | ACC         | ---   | ---     | Li-SOCI2 battery, 2.4Ah, 3.6V, size: AA   | A       | 1        | 25      | 1       | 3,36   | 3,02   | 2,86    | 2,35     | SPA     |   |
| BK-CR2032          | ACC         | ---   | ---     | Lithium 3V, coin cell   | A       | 1        | 25      | 1       | 0,45   | 0,41   | 0,38    | 0,32     | SPA     | battery for RC-04                                     |
| CAB-SER-02         | ACC         | ---   | ---     | PC (RS232) >> DK-PGM-01 serial cable  | A       | 1        | 1       | 1       | 16,50  | 14,85  | 14,03   | 11,55    | SPA     | RS232 connectivity for TR modules                     |
| CAB-USBABMICRO-200 | ACC         | ---   | ---     | USB cable A >> micro USB, 2.0m  | A       | 1        | 25      | 1       | 2,05   | 1,85   | 1,74    | 1,44     | SPA     |   |
| CAB-USBABMINI-200  | ACC         | ---   | ---     | USB cable A >> mini USB, 2.0m   | A       | 1        | 25      | 1       | 1,65   | 1,49   | 1,40    | 1,16     | SPA     |   |
| KON-DM3A-SF-PEJ    | ACC         | ---   | ---     | SMT connector for microSD cards   | A       | 1        | 25      | 1       | 1,53   | 1,38   | 1,30    | 1,07     | SPA     |   |
| KON-SIM-01         | ACC         | ---   | ---     | SIM connector for SIM card size modules   | A       | 1        | 25      | 1       | 0,95   | 0,86   | 0,81    | 0,67     | SPA     |   |
| MI-TY-A6-microUSB  | ACC         | ---   | ---     | Switching power adapter, 110-230VAC >> 5VDC/500mA (micro USB)                       | A       | 1        | 25      | 1       | 5,85   | 5,27   | 4,97    | 4,10     | SPA     |   |
| DK-PWR-01          | ACC         | ---   | ---     | To expand one MI-TY-A6-microUSB for up to 5 DK-EVAL-03                              | A       | 3        | 1       | 1       | 24,90  | 22,41  | 21,17   | SPA      | SPA     | 1 charger supplying up to 5 DK-EVAL-03/04             |
| AN-01              |             | ANT   | 868     | Antenna 868/916MHz for for KON-AN03, plastic cover, silvered terminal               | A       | 2        | 25      | 1       | 1,25   | 1,13   | 1,06    | 0,88     | SPA     |   |
| AN-03              |             | ANT   | 868     | Antenna 868-916MHz for for KON-AN03, plastic cover, silvered terminal               | A       | 4        | 25      | 1       | 1,75   | 1,58   | 1,49    | 1,23     | SPA     |   |
| AN-06              |             | ANT   | 868/916 | Antenna 868/916MHz for panel mounting, SMA connector                                | A       | 1        | 25      | 1       | 3,90   | 3,51   | 3,32    | 2,73     | SPA     |   |
| AN-07              |             | ANT   | 868/916 | Antenna 868/916MHz for panel mounting, SMA connector, joint                         | A       | 1        | 25      | 1       | 3,75   | 3,38   | 3,19    | 2,63     | SPA     |   |
| AN-D01             | NEW         | ANT   | 868/916 | PCB antenna 868/916MHz directly solderable to TR module                             | A       | 2        | 25      | 1       | 1,25   | 1,13   | 1,06    | 0,88     | SPA     |   |
| AN-D01-U.FL-100    | NEW         | ANT   | 868/916 | PCB antenna 868/916MHz with CAB-U.FL-100 soldered                                   | A       | 4        | 25      | 1       | 4,95   | 4,46   | 4,21    | 3,47     | SPA     |   |

|                  |     |      |         |   |         |   |    |   |        |        |        |        |     |  |
|------------------|-----|------|---------|---|---------|---|----|---|--------|--------|--------|--------|-----|--|
| CAB-U.FL/SMA-05  |     | ANT  | ---     | Antenna cable 5cm, KON-U.FL-R-SMT >> SMA                                  | A       | 1 | 25 | 1 | 3,45   | 3,11   | 2,93   | 2,42   | SPA |  |
| CAB-U.FL/SMA-15  |     | ANT  | ---     | 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/SMA-100 |     | ANT  | ---     | 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-100     |     | ANT  | ---     | 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      |     | ANT  | ---     | Antenna cable 18cm, KON-U.FL-R-SMT >> wire                                | A       | 1 | 25 | 1 | 3,55   | 3,20   | 3,02   | 2,49   | SPA |  |
| KON-AN03         |     | ANT  | ---     | Connector for AN-03 antennas  | A       | 1 | 25 | 1 | 0,20   | 0,18   | 0,17   | 0,14   | SPA |  |
| KON-U.FL-R-SMT   |     | ANT  | ---     | Coaxial ultra small PCB connector for TR modules to fit CAB-U.FL-xxx      | A       | 1 | 25 | 1 | 0,81   | 0,73   | 0,69   | 0,57   | SPA |  |
| GW-QVGA-01A      |     | QVGA | 868/916 | Generic QVGA with touch screen, programmable, USB support, 16b MCU        | A       | 3 | 1  | 1 | 99,00  | 89,10  | 84,15  | 79,20  | SPA | use DS-QVGA-01 for application development         |
| VCP-QVGA-02      | NEW | QVGA | ---     | Generic QVGA with touch screen for panel mounting, system socket, 32b MCU | A       | 6 | 1  | 1 | 79,00  | 71,10  | 67,15  | 63,20  | SPA | use DS-QVGA-02 for application development         |
| VCP-QVGA-04      | NEW | QVGA | ---     | Generic QVGA with touch screen, extra slim, portable, 32b MCU             | 06/2011 | - | 1  | 1 | 129,00 | 116,10 | 109,65 | 103,20 | SPA |  |
| GW-QVGE-01       | NEW | QVGA | 868/916 | Generic QVGA with touch screen, programmable, USB, RS485, 32b MCU         | A       | 3 | 1  | 1 | 119,00 | 107,10 | 101,15 | 95,20  | SPA | use DS-QVGA-03 for application development         |
| DS-QVGA-01       |     | QVGA | 868/916 | Development set for GW-QVGA-01A   | A       | 4 | 1  | 1 | 215,00 | 193,50 | SPA    | SPA    | SPA | often combined with DS-START for IQRf connectivity |
| DS-QVGA-02       | NEW | QVGA | 868/916 | Development set for GW-QVGA-02  | A       | 6 | 1  | 1 | 249,00 | 224,10 | SPA    | SPA    | SPA | often combined with DS-START for IQRf connectivity |
| DS-QVGA-03       | NEW | QVGA | 868/916 | Development set for GW-QVGE-01  | A       | 6 | 1  | 1 | 225,00 | 202,50 | SPA    | SPA    | SPA | often combined with DS-START for IQRf connectivity |

University pricing:

DEV.TOOLS (DEV) -20% from 1pc EU price or volume EU price -10%, whatever is lower

Prices are subject to change without prior notice, latest pricing is available at [www.iqrf.org](http://www.iqrf.org)