

**1 EURO = max 4,25 zł**

Nazwa	Opis	€ netto	PLN netto	PLN brutto
<b>Urządzenia w systemie IDAS</b>				
IC-F3102D	TRCV. 136-174MHz	<b>291,7 €</b>	1240	1525
IC-F3262DT #04 EUR-01	136-174MHz, IDAS, R&TTE, GPS	<b>492,5 €</b>	2093	2575
IC-F4102D	TRCV. 400-470MHz IDAS	<b>291,7 €</b>	1240	1525
IC-F4262DT #04 EUR-01	400-470MHz, IDAS, R&TTE, GPS	<b>492,5 €</b>	2093	2575
IC-F5062D	TRCV. 136-174MHz IDAS	<b>453,8 €</b>	1929	2372
IC-F5122D	TRCV. 136-174MHz IDAS	<b>326,1 €</b>	1386	1705
IC-F6062D	TRCV. 400-470MHz IDAS	<b>453,8 €</b>	1929	2372
IC-F6122D	TRCV. 400-470MHz IDAS	<b>383,7 €</b>	1631	2006
IC-FR5100 #22	REPEATER 136-174MHz 25W	<b>1 024,8 €</b>	4355	5357
IC-FR6100 #22	REPEATER 400-470MHz 25W	<b>1 024,8 €</b>	4355	5357
<b>Urządzenia profesjonalne</b>				
IC-F15 #02	TRCV. 136-174MHz 16ch.	<b>188,7 €</b>	802	986
IC-F1810 #15	TRCV. 136-174MHz 12,5/20/25kHz	<b>555,5 €</b>	2361	2904
IC-F25 #03	TRCV. 400-470MHz 16ch.	<b>193,9 €</b>	824	1014
IC-F3002 #08	Transceiver 136-174MHz, incl. BP-265	<b>142,1 €</b>	604	743
IC-F3032S #82	TRCV. 136-174MHz	<b>207,0 €</b>	880	1082
IC-F3162S #53	TRCV. 136-174MHz Simple keypad 5W	<b>366,7 €</b>	1558	1917
IC-F3162T #43	TRCV. 136-174MHz Full keypad 5W	<b>375,3 €</b>	1595	1962
IC-F4002 #08	Transceiver 400-470MHz, incl. BP-265	<b>142,1 €</b>	604	743
IC-F4032S #74	TRCV. 400-470MHz	<b>207,0 €</b>	880	1082
IC-F4162S #53	400-470MHz Simple keypad 5W	<b>366,7 €</b>	1558	1917
IC-F4162T #43	400-470MHz Full keypad 5W	<b>375,3 €</b>	1595	1962
IC-F5022 #01	TRCV. 136-174MHz 12,5/20/25kHz	<b>199,7 €</b>	849	1044
IC-F5062 #13	TRCV. 136-174MHz 12,5/20/25kHz	<b>387,0 €</b>	1645	2023
IC-F51 #62 ATEX	ATEX TRCV. 136-174MHz	<b>569,8 €</b>	2422	2979
IC-F51V #12	TRCV. 136-174MHz	<b>310,2 €</b>	1318	1622
IC-F6022 #01	TRCV. 400-470MHz 12,5/20/25kHz	<b>199,7 €</b>	849	1044
IC-F6062 #13	TRCV. 400-470MHz 12,5/20/25kHz	<b>387,0 €</b>	1645	2023
IC-F61 #63 ATEX	ATEX TRCV. 400-470MHz	<b>590,8 €</b>	2511	3088
IC-F61V #12	EUR-02 Trcv. 400-470MHz	<b>310,2 €</b>	1318	1622
<b>Radiotelefony PMR 446</b>				
IC-F27SR #92	PMR446 - BP-264,BC-192,BC-147SE	<b>123,9 €</b>	527	648
IC-F27SR	PMR446 - BP-265,BC-193,BC-123SE	<b>107,7 €</b>	458	563
IC-F4029SDR #82	dPMR 446MHz TRCV.	<b>199,4 €</b>	847	1042
IC-4088E #14	LPD TRCV. 433.075-434.775MHz	<b>112,9 €</b>	480	590
IC-4088SR #12	PMR446 FM TRCV.	<b>114,8 €</b>	488	600
<b>Urządzenia morskie</b>				
IC-F61M #25	TRCV. 457-467MHz Maritime UHF Onboard	<b>356,4 €</b>	1515	1863

IC-GM1600E #31	GMDSS TRCV. 156,3-156,875 MHz; MED 96/98/EC, "Wheel mark"	<b>375,5 €</b>	1596	1963
IC-M23 #05	MARINE HANDHELD TRCV.	<b>136,3 €</b>	579	713
IC-M35 #05	MARINE HANDHELD TRCV.	<b>155,2 €</b>	660	811
IC-M400BB #15	BLACK BOX CLASS-D DSC	<b>372,6 €</b>	1584	1948
<b>IC-M323 #05</b>	<b>Marine VHF Class D DSC</b>	<b>198,9 €</b>	845	1040
IC-M423 #05	MARINE TRCV. CLASS-D DSC 156-163MHz	<b>251,4 €</b>	1068	1314
IC-M71 #25	MARINE TRANSCEIVER	<b>197,2 €</b>	838	1031
IC-M73EURO #14	MARINE TRANSCEIVER ACTIVE NOISE CANC.	<b>224,7 €</b>	955	1175
IC-M87 #05	MARINE/PMR TRCV.	<b>252,0 €</b>	1071	1317
IC-M87 #15 ATEX	ATEX MARINE/PMR TRCV.	<b>419,9 €</b>	1785	2195
IC-M91D #05	MARINE HANDHELD TRCV, DSC	<b>254,0 €</b>	1080	1328
MA-500TR + MXG-5000	ZESTAW AIS	<b>606,4 €</b>	2577	3170
MA-500TR #05	EUR 2W	<b>465,7 €</b>	1979	2434
MXG-5000 #03	EUR*2 GPS Receiver	<b>183,8 €</b>	781	961
MXA-5000 #02	EUR AIS Receiver	<b>250,0 €</b>	1063	1307

### Urządzenia lotnicze

<b>IC-A110EURO #15</b>	AIRBAND TRANSCEIVER	<b>717,4 €</b>	3049	<b>3750</b>
<b>IC-A210E #03</b>	AIRBAND TRANSCEIVER	<b>784,3 €</b>	3333	<b>4100</b>
<b>IC-A15 #23</b>	VHF AIRBAND TRCV. 105-136.975MHz Full keypa	<b>189,4 €</b>	805	<b>990</b>
<b>IC-A15S #03</b>	VHF AIRBAND TRCV. 105-136.975MHz Simple key	<b>210,4 €</b>	894	<b>1100</b>
<b>IC-A6E #33</b>	VHF AIRBAND TRCV. 105-136.975MHz, 8,33	<b>229,6 €</b>	976	<b>1200</b>
<b>IC-A24E #13</b>	VHF AIRBAND TRCV. 105-136.975MHz, 8,33	<b>304,2 €</b>	1293	<b>1590</b>

### Urządzenia amatorskie

IC-2200H #02	144MHz FM MOBILE TRCV.	<b>161,7 €</b>	687	845
IC-7000 #30	HF/VHF/UHF ALL MODE TRANSCEIVER	<b>993,1 €</b>	4221	5191
<b>IC-7100 #03</b>	<b>HF/50/70/144/430 TRANSCEIVER</b>	<b>1 105,7 €</b>	4699	<b>5780</b>
IC-718 #23	TRANSCEIVER HF HAM 1,8-30 MHz	<b>506,5 €</b>	2153	2648
IC-7200 #07	HF/50MHz TRANSCEIVER	<b>712,3 €</b>	3027	3724
IC-7410#04	HF +50MHz, AM/FM/SSB/CW/RTTY	<b>1 445,9 €</b>	6145	7558
IC-7600 #04	HF/50MHz transceiver	<b>2 584,2 €</b>	10983	13509
IC-7700 #17	HF TRANSCEIVER	<b>4 864,2 €</b>	20673	25428
IC-7800 #03	HF/50MHz TRCV.	<b>7 922,3 €</b>	33670	41414
IC-9100#04	EUR-1 HF/VHF/UHF All Mode Trcv.	<b>2 496,7 €</b>	10611	13051
IC-E2820 #12	Dualband Mobile Trcv.	<b>423,2 €</b>	1799	2212
IC-E80D	VHF/UHF Dual Band D-STAR Transceiver	<b>320,0 €</b>	1360	1673
IC-E92D #03	D-star Transceiver 144/432MHz	<b>384,1 €</b>	1632	2008
IC-PW1EURO #04	LINEAR AMP. 1 KW	<b>4 700,2 €</b>	19976	24570
IC-R20 #02 EUR	ULTRA WIDEBAND RECEIVER	<b>366,8 €</b>	1559	1917
IC-R6 #12	<b>Scanner 0.100-1309.995MHz</b>	<b>145,7 €</b>	619	762
IC-R8500 #33	0.1-2000 MHz	<b>1 348,7 €</b>	5732	7050
IC-T70E #02	Dual Band FM transceiver	<b>138,6 €</b>	589	725
IC-V80E #24	Dual Band FM transceiver	<b>96,9 €</b>	412	507
ID-31E #02	D-star Digital UHF Transceiver	<b>238,9 €</b>	1015	1249
<b>ID-51E #02</b>	D-star Digital VHF & UHF Transceiver	<b>411,3 €</b>	1748	<b>2150</b>
ID-E880 #12	VHF/UHF Dual Band D-STAR Transceiver	<b>397,8 €</b>	1691	2079
ID-RP2000V #31	144MHz DV mode RF module	<b>978,9 €</b>	4160	5117
ID-RP2C #11	Repeater Controller	<b>934,1 €</b>	3970	4883
ID-RP2D #31	1.2GHz Digital Data mode RF module	<b>711,8 €</b>	3025	3721
ID-RP2V #31	1.2GHz Digital Voice mode RF modul	<b>1 000,5 €</b>	4252	5230
ID-RP4000V #31	430-440MHz Digital Voice Repeater	<b>978,9 €</b>	4160	5117

### Akcesoria używane w systemie IDAS

AD-52	EARPHONE JACK ADAPTOR	<b>18,0 €</b>	77	94
AD-106	CHARGE ADAPTER F44GS/GT	<b>11,0 €</b>	47	58

BC-119N #02	DESKTOP CHARGER incl. BC-145E	44,4 €	189	232
BC-121N #01	6-SLOT MULTI CHARGER	192,2 €	817	1005
BC-145E #12	AC ADAPTER	14,2 €	60	74
BC-157 #04	AC ADAPTER 12V/7A FOR BC-121	85,2 €	362	445
BC-160 #02	RAPID CHARGER F15/F25/F34/F44	24,4 €	104	128
BC-171 #02	BATTERY CHARGER IC-F3022S	17,6 €	75	92
BC-192		12,2 €	52	64
BC-193	Rapid charger (aprox. 2.5h)	25,6 €	109	134
BP-230N	BATTERYPACK Li-Ion 7,4V/980mAh IC-F25SR	28,8 €	122	151
BP-232H #39	BATTERYPACK Li-Ion 7,4V/2250mAh (min.)	36,4 €	155	190
BP-232WP	IP-67 BATTERYPACK Li-Ion 7,4V/2250 mAh	36,8 €	156	192
BP-240	BATTERYCASE IC-F34/44	21,0 €	89	110
BP-263	Battery case	11,8 €	50	62
BP-265	Battery Pack 7.4V 2000mAh	30,0 €	128	157
CF-FR5000MC #02 SOFTWARE U	Software Upgrade Card	73,0 €	310	382
CF-FR5000MT #04 Software Upg	Upgrade For MultiTrunk(CF Card)	1 139,4 €	4842	5956
CP-23L	Cigarette lighter cable, nastęzca CP-17L	14,2 €	60	74
CS-F3160 (F5060)	Programming software for F3160 and F5060	42,0 €	179	220
CS-FR5000	Programming software	42,0 €	179	220
CT-23	PTT microphone adapter	64,4 €	274	337
FA-SC25U	ANTENNA GREEN 400-430MHz	7,0 €	30	37
FA-SC25V	Flexible antenna 136-155 MHz	7,0 €	30	37
FA-SC55V	ANTENNA RED 146-174MHz	7,0 €	30	37
FA-SC56VS	STUBBY ANTENNA 146-162MHz	7,6 €	32	40
FA-SC57U	ANTENNA RED 430-470MHz	7,0 €	30	37
FA-SC57VS	STUBBY ANTENNA 160-174MHz	7,6 €	32	40
FA-SC61UC	Antenna 380-520MHz Cuttable	7,6 €	32	40
FA-SC61VC	Antenna 136-174MHz Cuttable	7,6 €	32	40
FA-SC73US	Stubby antenna 450-470 MHz	7,6 €	32	40
HM-131SC	SPEAKER MICROPHONE F31/41	40,8 €	173	213
HM-148T	MICROPHONE F100/F300/F500/F1000-SERIES	86,6 €	368	453
HM-152 #02	Microphone F100/500/1600/1700/FR3000	24,2 €	103	127
HM-152T #12	Microphone F100/500/1600/1700/FR3000	41,2 €	175	215
HM-158LA	MONOPHONE IC-F12/F15/F34G/T3H/V82	22,6 €	96	118
HM-159LA	MONOPHONE IC-F12/F15/F3G/F34G/F3020/V82	40,4 €	172	211
HM-159SC	MONOPHONE IC-F31/F3060	50,4 €	214	263
HM-168	Speaker Microphone IC-F51/61/F70/M87	68,2 €	290	357
HM-169	Speaker Microphone IC-F31/F51/F3062 IP-57	68,2 €	290	357
HM-170GP	GPS Speaker Microphone IC-F31/F51/F3062	165,6 €	704	866
HM-171GP	GPS Speaker Microphone IC-F3102D	166,4 €	707	870
HM-184	IP-67 Speaker Microphone IC-F3262/4262	78,6 €	334	411
HM-198	Hand microphone IC-7100	22,8 €	97	119
HS-94	HEADSET EAR-PIECE TYPE	15,2 €	65	79
HS-95	HEADSET NECK-ARM TYPE	114,6 €	487	599
HS-97	EARPHONE WITH THROAT-MIC	22,8 €	97	119
MB-93	BELT-CLIP SWIVEL TYPE	5,6 €	24	29
MB-94	BELT-CLIP ALIGATOR TYPE F34/44	4,2 €	18	22
MB-96F	LEATHER BELT HANGER FIXED	15,2 €	65	79
MB-96N	LEATHER BELT HANGER SWIVEL	17,6 €	75	92
MB-124	BELT CLIP	3,8 €	16	20
MB-94R	ROBUST BELT-CLIP ALIGATOR TYPE F34/44	7,8 €	33	41
OPC-515L	DC-CABLE FOR AD-95, BC-119, etc.	8,2 €	35	43
OPC-607	Front panel detachable cable F1000/2000 (3m)	31,2 €	133	163
OPC-608	Front panel detachable cable F1000/2000 (8m)	43,2 €	184	226
OPC-609	Front panel detachable cable F1000/2000 (1.9m)	28,0 €	119	146
OPC-656	DC-CABEL BC-121	5,8 €	25	30

OPC-1862	Cloning adapter Cable IC-F3262/4262	<b>87,0 €</b>	370	455
OPC-1939	ACC CABLE 15 PIN	<b>45,4 €</b>	193	237
OPC-2004	<b>Kabel do zest. Nagł HS-94/95/97</b>	<b>10,0 €</b>	43	52
RC-FS10	Remote communiator package (software+ CT-24	<b>1 102,2 €</b>	4684	5762
RMK-3	FRONTPANEL KIT F5060-series	<b>61,6 €</b>	262	322
RS-MGR1	IDAS NXDN System manager (for multi-site trunk	<b>1 638,2 €</b>	6962	8564
SP-13	Earphone	<b>2,8 €</b>	12	15
UC-FR5000 #01	EXP-01 Track. Control & Interf. Board ()	<b>334,4 €</b>	1421	1748
UC-FR5000 #02	Track. Control & Interf. Board	<b>392,6 €</b>	1669	2052
UC-FR5000 #03 EXP-03	Multi site Control & Interf. Board	<b>1 685,8 €</b>	7165	8813
UR-FR5100 #62	VHF Channel Module 25W	<b>713,7 €</b>	3033	3731
UR-FR6100 #62	VHF Channel Module 25W	<b>713,7 €</b>	3033	3731
UT-109R	Voice-scrambler non-rolling type	<b>76,8 €</b>	326	401
UT-110R	Voice-scrambler rolling type	<b>111,0 €</b>	472	580
UT-124R	Mandown unit IC-F3022/F3062	<b>55,8 €</b>	237	292
UT-126H	ldas unit	<b>113,8 €</b>	484	595
VS-1SC	VOX & PTT UNIT IC-F31/41 for HS-94, 95, 96	<b>39,8 €</b>	169	208
VE-PG2 #12	RADIO-OVER-IP Gateway	<b>642,6 €</b>	2731	3359
<b>VE-PG3 #12</b>	<b>RoIP Gateway</b>	<b>1 080,2 €</b>	4591	5647

## Akcesoria Icom

AD-100	CHARGE ADAPTER IC-F51/61/M87	<b>16,8 €</b>	71	88
AD-101	CHARGE ADAPTER F3G/F12/F3	<b>11,6 €</b>	49	61
AD-105	CHARGE ADAPTER IC-4088E	<b>9,0 €</b>	38	47
AD-106	CHARGE ADAPTER F44GS/GT	<b>11,0 €</b>	47	58
AD-110	CHARGE ADAPTER F70/80	<b>10,0 €</b>	43	52
AD-114	CHARGE ADAPTER IC-M71	<b>9,8 €</b>	42	51
AD-123	CHARGE ADAPTER IC-M23	<b>9,6 €</b>	41	50
AD-52	EARPHONE JACK ADAPTOR	<b>18,0 €</b>	77	94
AD-55S	AC ADAPT. R7100/R8500	<b>26,8 €</b>	114	140
AD-92SMA		<b>11,2 €</b>	48	59
AD-94 #11	CHARGE ADAPTER IC-F3G/4G	<b>7,0 €</b>	30	37
AD-95	BATTERY CHARGER IC-M1V	<b>21,6 €</b>	92	113
AD-98FSC #01	BNC-J ADAPTER IC-F-SERIES HH	<b>10,8 €</b>	46	56
AD-99N #10	BATTERY SPACER	<b>3,6 €</b>	15	19
AG-25	MASTPREAMP IC-821/910H	<b>158,8 €</b>	675	830
AG-35	MASTPREAMP IC-821/910H	<b>163,4 €</b>	694	854
AH-2B	HF MOBILE ANTENNA	<b>320,2 €</b>	1361	1674
AH-4 #13	ANT.TUNER HF/50	<b>331,0 €</b>	1407	1730
AH-5NV	Antenna	<b>725,8 €</b>	3085	3794
AH-8000	antena 100MHz-3,3GHz	<b>173,4 €</b>	737	906
AH-740 #01	Antenna	<b>1 513,0 €</b>	6430	7909
AH-760 #01	Antenna	<b>2 096,5 €</b>	8910	10959
AT-141 #43	AUT. ANTENNA TUNER M801/706/718	<b>406,0 €</b>	1726	2122
AT-141 #44	AUT. ANTENNA TUNER (M801GMDSS)	<b>406,0 €</b>	1726	2122
<b>AT-230</b>	<b>AUTOMATIC TUNING ANTENNA FOR IC-F7000</b>	<b>1 683,2 €</b>	7154	8799
BC-119N #02	DESKTOP CHARGER incl. BC-145E	<b>44,4 €</b>	189	232
BC-121N #01	6-SLOT MULTI CHARGER	<b>192,2 €</b>	817	1005
BC-123E #12	CHARGER for M15/F30 BM-96/103	<b>11,6 €</b>	49	61
BC-123SE	AC Adaptor IC-F3000/4000	<b>15,4 €</b>	65	81
BC-144N #52	RAPID CHARGER F12,F3G,F31G	<b>30,6 €</b>	130	160
BC-145SE #32	AC ADAPTER	<b>14,2 €</b>	60	74
BC-146	SLOW CHARGER F22/F3G/31G	<b>12,6 €</b>	54	66
BC-147E #12	AC ADAPTER	<b>7,0 €</b>	30	37
BC-152N	DESKTOP CHARGER IC-F51/	<b>22,8 €</b>	97	119
BC-156	DESKTOP CHARGER IC-R20	<b>57,8 €</b>	246	302

BC-157S #14	AC Adapter For BC-121	85,2 €	362	445
BC-160 #02	RAPID CHARGER F15/F25/F34/F44	24,4 €	104	128
BC-162 #02	RAPID CHARGER GM1600/M31/M90	32,0 €	136	167
BC-166	Desktop Charger IC-M71	17,4 €	74	91
BC-167SD		9,8 €	42	51
BC-190	Battery charger IC-F51V/61V	34,4 €	146	180
BC-196SD	AC adapter IC-R6	13,8 €	59	72
BC-171 #02	BATTERY CHARGER IC-F3022S	17,6 €	75	92
BC-173	Desktop charger IC-M33	12,6 €	54	66
BC-177#03	Desktop charger for IC-E92D	44,0 €	187	230
BC-179#02	IC-A15s Battery Charger + BC-174E Adapt. Incl.	17,6 €	75	92
BC-192		12,2 €	52	64
BC-193	Rapid charger (aprox. 2.5h)	25,6 €	109	134
BC-194		14,0 €	60	73
BC-197	6-slot Charger for IC-F3002/F4002	262,8 €	1117	1374
BC-199SE	AC Adapter, 230V	5,6 €	24	29
BC-202	Desktop Charger ID-31E	34,2 €	145	179
BC-204	Desktop charger IC-M91D - zawiera BC-147SE	31,8 €	135	166
BC-205	Battery charger IC-M91D - zawiera BC-123	31,8 €	135	166
BP-200L	BATTERYPACK IC-A5/A23 9.6V/760mAh Ni-MH	61,6 €	262	322
BP-204	BATTERYCASE IC-M3E (AA x 6)	35,9 €	153	188
BP-206	Li-ion BATTERYPACK IC-R3/R20 1650mAH	44,2 €	188	231
BP-208N	BATTERYCASE GS/GT-SERIEN (AA x 6)	11,4 €	48	60
BP-210FM	Ni-MH BATTERYPACK Intrinsically safe	54,6 €	232	285
BP-210N	Ni-MH battery pack (7.2V/1650mAh)	41,2 €	175	215
BP-215N	BATTERY Li-ion 1800 mAh IC-M1V	53,0 €	225	277
BP-216	BP-216 BATTERYCASE IC-E90 AAx2	17,6 €	75	92
BP-217	BATTERYPACK Li-Ion 7,4V/1300mAH IC-E90	56,6 €	241	296
BP-222N	BATTERYPACK Ni-cd 7,2V/600mAh	20,0 €	85	105
BP-223	BATTERYCASE IC-M21/31/M90/GM1600	11,6 €	49	61
BP-224		25,8 €	110	135
BP-225		28,4 €	121	148
BP-226	BATTERYCASE IC-F51/61/M87 (AA x 5 )	22,8 €	97	119
BP-227	BATTERY 7,2V 1700mAh Li-ion IC-F51/61/M87	73,0 €	310	382
BP-227AX #13	BATTERY Intrinsically safe F51/61	118,2 €	502	618
BP-230N	BATTERYPACK Li-Ion 7,4V/980mAh IC-F25SR	28,8 €	122	151
BP-232FM	BATTERYPACK Li-Ion 7,4V/2000mAH	70,0 €	298	366
BP-232H	BATTERYPACK Li-Ion 7,4V/2250mAh (min.)	36,4 €	155	190
BP-234	LITHIUM BATT.PACK 9,0V/3300mAH GM-1600E	138,4 €	588	723
BP-240	BATTERYCASE IC-F34/44	21,0 €	89	110
BP-245	BATTERY 7,4V/2000mAh Li-Ion IC-M71	51,2 €	218	268
BP-251	Alcaline Battery Case (AAx5pcs) M33	18,0 €	77	94
BP-252	Li-Ion Battery pack 7,4V/980mAh M33	37,8 €	161	198
BP-256	Li-Ion Battery pack 7,4V/1500mAh E92D	57,4 €	244	300
BP-257	Battery Case for IC-E92D	18,4 €	78	96
BP-261		33,4 €	142	175
BP-263	Battery case	11,8 €	50	62
BP-265	Battery Pack 7.4V 2000mAh	30,0 €	128	157
BP-266	Battery Pack, 3.7V, 1590 mAh	22,8 €	97	119
BP-271	Battery Pack, Li-Ion 1150 mAh	47,4 €	201	248
BP-272	Battery Pack, Li-Ion 1880 mAh	60,6 €	258	317
BP-273	Battery case (AA x 6)	32,2 €	137	168
BP-275	Battery Pack, Li-Ion, 1500 mAh, IC-M91D	47,4 €	201	248
CM-167	Battery case (AA x 6) A3	15,0 €	64	78
CM-176	Lithium battery pack IC-GM1500	149,4 €	635	781
CP-12L	Cigarette lighter cable	15,4 €	65	81

CP-17L		10,4 €	44	54
CP-18E	CIG. CABLE for R3/R5/4088/R20	18,0 €	77	94
CP-19R	CIG.CABLE IC-E90	28,4 €	121	148
CP-20	CIG.CABLE IC-A24/A6	31,4 €	133	164
CP-21LR	CIG.CABLE IC-E7 (with noise filter)	25,8 €	110	135
CP-22 #01		33,4 €	142	175
CP-23L	Cigarette lighter cable	14,2 €	60	74
CP-24		11,4 €	48	60
CP-25	Cigarette lighter cable IC-M91D	9,6 €	41	50
CR-282	CRYSTAL UNIT 30MHz	92,4 €	393	483
CR-293	CRYSTAL UNIT 970/8500 (30.200 MHz)	92,4 €	393	483
CR-338	CRYSTAL UNIT IC-718/7400/78 (32.00 MHz)	48,8 €	207	255
CS-Programming software	Programing software	42,0 €	179	220
CT-17	CI-V level converter	76,8 €	326	401
CT-23	PTT microphone adapter	64,4 €	274	337
Eartip replacement	for airtube PRO-P180LS	0,6 €	3	3
FA-B02AR	ANTENNA A4E/A23/A5 BNC	12,6 €	54	66
FA-S24V	ANTENNA 136-150MHz IC-F51	5,6 €	24	29
FA-S27U	Flexible antenna 400-430 MHz	6,8 €	29	36
FA-S57US	STUBBY antenna 450-490MHz F61	6,6 €	28	35
FA-S59V	Flexible anttena 150-174 MHz	6,8 €	29	36
FA-S61V	FLEXIBLE ANTENNA	6,6 €	28	35
FA-S62VS	STUBBY ANT. 150-162MHz F51/M87	6,6 €	28	35
FA-S63VS	STUBBY ANT. 160-174MHz F51/M87	6,6 €	28	35
FA-S64V	Antenna IC-M71	6,6 €	28	35
FA-SC12L	Flexible antenna for 66-76 MHz	47,6 €	202	249
FA-SC13L	Flexible antenna for 76-86 MHz	47,6 €	202	249
FA-SC25U	ANTENNA GREEN 400-430MHz	7,0 €	30	37
FA-SC25V	Flexible antenna 136-155 MHz	7,0 €	30	37
FA-SC54V	ANTENN F30/LT,F3/S	7,0 €	30	37
FA-SC55V	ANTENNA RED 146-174MHz	7,0 €	30	37
FA-SC56VS	STUBBY ANTENNA 146-162MHz	7,6 €	32	40
FA-SC57U	ANTENNA RED 430-470MHz	7,0 €	30	37
FA-SC57VS	STUBBY ANTENNA 160-174MHz	7,6 €	32	40
FA-SC58V	Antenna IC-M33	6,6 €	28	35
FA-SC61UC	Antenna 380-520MHz Cuttable	7,6 €	32	40
FA-SC61VC	Antenna 136-174MHz Cuttable	7,6 €	32	40
FA-SC73US	Stubby antenna 450-470 MHz	7,6 €	32	40
FL-222	SSB FILTER 1,9kHz R75/746/775/756	136,4 €	580	713
FL-223	SSB FILTER 1,9kHz MK2G/746/775/756	54,6 €	232	285
FL-232	CW FILTER 350Hz MK2G/R75/746/775/756	65,0 €	276	340
FL-257	SSB FILTER 3,3kHz R75/746/756	129,4 €	550	676
FL-430		32,4 €	138	169
FL-431		32,4 €	138	169
FL-52A	CW/RTTY 500Hz	159,0 €	676	831
FL-53A	CW R75,746,751A 250Hz	158,6 €	674	829
HM-100N	niedostępny - zamiennik HM-152	0,0 €	0	0
HM-119	MICROPHONE IC-A4E	44,2 €	188	231
HM-126B	MICROPHONE IC-M503/M505	42,0 €	179	220
HM-126RB #37	Microphone IC-M505/M603	61,0 €	259	319
HM-126RB#39	Microphone only for IC-GM651. GMDSS	63,0 €	268	329
HM-128	EARPHONE WITH MIC.& PTT	18,0 €	77	94
HM-128L	EARPHONE WITH MIC.& PTT	18,0 €	77	94
HM-131	SPEAKER MICROPHONE IC-F3/F4	22,8 €	97	119
HM-131L	SPEAKER MICROPHONE IC-F3G/4G	22,8 €	97	119
HM-131SC	SPEAKER MICROPHONE F31/41	40,8 €	173	213

HM-132 #13	SMARTMICROPHONE IC-M401E	28,4 €	121	148
HM-133	HANDMIC. IC-2720/2800	54,2 €	230	283
HM-133S #12	MICROPHONE w.1750Hz tonecall	54,2 €	230	283
HM-134B	COMMANDMIC. FOR M503/601	145,4 €	618	760
HM-135	MICROPHONE IC-M802	43,6 €	185	228
HM-137B	SMARTMICROPHONE IC-M601E	64,4 €	274	337
HM-138	SP.MICROPHONE IC-F51/61/M87	83,2 €	354	435
HM-148G	MICROPHONE F100/F300/F500/F1000-SERIES	51,4 €	218	269
HM-148T	MICROPHONE F100/F300/F500/F1000-SERIES	86,6 €	368	453
HM-150B	MICROPHONE IC-M421	24,8 €	105	130
HM-151	REMOTE-CONTROL MICROPHONE IC-7000	36,8 €	156	192
HM-152 #02	Microphone F100/500/1600/1700/FR3000	24,2 €	103	127
HM-152T #12	Microphone F100/500/1600/1700/FR3000	41,2 €	175	215
HM-153 #01	MICROPHONE 4008/4088/F12/F15/F3G/F34G	65,2 €	277	341
HM-153LA	MICROPHONE 4008/4088/F12/F15/F3G/F34G	68,6 €	292	359
HM-153P	Microphone IC-E7	65,2 €	277	341
HM-154 #22	MICROPHONE IC-E208/2725E	23,0 €	98	120
HM-154T #32	DTMF MICROPHONE IC-E208/2725E	38,4 €	163	201
HM-157B	COMMANDMIC REMOTE CONTROL MICROPHON	96,4 €	410	504
HM-158LA	MONOPHONE IC-F12/F15/F34G/T3H/V82	22,6 €	96	118
HM-159LA	MONOPHONE IC-F12/F15/F3G/F34G/F3020/V82	40,4 €	172	211
HM-159SC	MONOPHONE IC-F31/F3060	50,4 €	214	263
HM-161 #42 GEN-01		23,0 €	98	120
MH-164B	Hand Microphone Black to IC-M411	24,6 €	105	129
HM-165	Microphone IC-M33	56,6 €	241	296
HM-166	Earphone/Microphone	27,2 €	116	142
HM-166LA	Earphone/Microphone L-shaped	32,0 €	136	167
HM-166LS	Earphone/Microphone L-shaped	37,8 €	161	198
HM-167	Speaker Microphone IC-M71/M90/GM1600	63,4 €	269	331
HM-168	Speaker Microphone IC-F51/61/F70/M87	68,2 €	290	357
HM-169	Speaker Microphone IC-F31/F51/F3062 IP-57	82,5 €	351	431
HM-170GP	GPS Speaker Microphone IC-F31/F51/F3062	164,4 €	699	859
HM-171GP	GPS Speaker Microphone IC-F3102D	166,4 €	707	870
HM-173	Speaker Microphone IC-A24/A6	43,0 €	183	225
HM-174	Waterproof Speaker Microphone IC-E92D	75,4 €	320	394
HM-175GPS	Waterproof Speaker Microphone IC-E92D	184,8 €	785	966
HM-180	Speaker Microphone IC-M710/M700PRO	41,4 €	176	216
HM-186LS	Speaker Microphone	24,6 €	105	129
HM-189GPS		157,6 €	670	824
HM-195B	COMMANDMIC. FOR IC-M423	171,6 €	729	897
HM-195SW	COMMANDMIC. FOR IC-M423	171,6 €	729	897
HM-200	Hand Microphone for IC-M323	27,2 €	116	142
HM-36	MIC UP/DWN IC-718/746/756/775DSP	34,2 €	145	179
HM-75LS	MICROPHONE ID-31E	53,0 €	225	277
HS-ALPROA3	Noise attenuating headset with PTT	317,6 €	1350	1660
HS-85	HEADSET IC-4088	61,6 €	262	322
HS-94	HEADSET EAR-PIECE TYPE	15,2 €	65	79
HS-95	HEADSET NECK-ARM TYPE	103,1 €	438	539
HS-97	EARPHONE WITH THROAT-MIC	22,8 €	97	119
HS-98#04	Handset only for IC-M801 GMDSS	147,4 €	626	771
IBP-160	zamiennik BP-160, NiMH Battery F10 1650mAh	45,0 €	191	235
IBP-166	zamiennik BP-166	44,2 €	188	231
IBP-186	zamiennik BP-186	59,8 €	254	313
IBP-196	zamiennik BP-196	51,0 €	217	267
LC-122	Carrying case A3/A22E	10,4 €	44	54
LC-158	CASE IC-R20	14,4 €	61	75

LC-159	CASE IC-A24/A6	16,6 €	71	87
LC-161	CASE IC-E7	10,4 €	44	54
LC-168	Carrying Case for IC-E92D	16,8 €	71	88
LC-174		16,2 €	69	85
LC-178	Carrying Case for ID-31E	19,0 €	81	99
LC-179	Carrying Case for ID-51E	18,2 €	77	95
MB-103	ALLIGATOR TYPE BELT CLIP	6,8 €	29	36
MB-103Y	BELT-CLIP FOR IC-GM1600E	6,8 €	29	36
MB-105A	MOUNTING BRACKET IC-7000	9,6 €	41	50
MB-106	CARRYING HANDLE IC-7000	6,6 €	28	35
MB-108	Mounting Bracket IC-M801E	255,2 €	1085	1334
MB-109	Belt-Clip IC-M33	4,0 €	17	21
MB-111	Belt Clip IC-E92D	6,2 €	26	32
MB-116#01	EXP Front Handels for IC-7200	42,4 €	180	222
MB-117	#01 EXP Carrying Handel	8,4 €	36	44
MB-118	Mobile mounting bracket IC-7200	20,0 €	85	105
MB-123	for IC-9100/7410	13,0 €	55	68
MBF-1	Mouting Bracket zamiennik MB-120	44,0 €	187	230
MB-124	ALLIGATOR TYPE BELT CLIP	3,8 €	16	20
MB-127	Clips ID-31E	5,8 €	25	30
MB-132	Mounting Bracket for M423	16,8 €	71	88
MB-23	CARRY HANDLE 735, R72	12,6 €	54	66
MB-28	Flash mount	17,2 €	73	90
MB-5	Mobile mounting bracket 707, 821H, R7100	26,0 €	111	136
MB-53	Mounting bracket incl. SP-5	233,4 €	992	1220
MB-62	BRACKET IC-706	10,4 €	44	54
MB-63	FRONT PANEL BRACKET IC-706	6,4 €	27	33
MB-68	BELTCLIPS F3G/F3/T2	2,4 €	10	13
MB-69	MOUNT.METAL TOOL IC-M401/M421	16,8 €	71	88
MB-72	HANDLE FOR IC-706MKIIG	8,0 €	34	42
MB-74N	HANDLE FOR IC-706MKIIG	4,2 €	18	22
MB-75	FLUSH MOUNT IC-M503/603/801/GM651	19,2 €	82	100
MB-76	BELT-CLIP IC-A5/23	2,4 €	10	13
MB-77	WALL MOUNT BRACKET IC-FR3100/4100	58,6 €	249	306
MB-78	RACK MOUNT BRACKET IC-FR3100/4100	70,0 €	298	366
MB-86	SWIVEL BELTCLIP IC-F51/61/M87/M90E/R20	6,8 €	29	36
MB-87	SWIVEL BELTCLIP F-SERIEN,M21/M31	5,8 €	25	30
MB-93	BELT-CLIP SWIVEL TYPE	5,6 €	24	29
MB-94	BELT-CLIP ALIGATOR TYPE F34/44	4,2 €	18	22
MB-96F	LEATHER BELT HANGER FIXED	15,2 €	65	79
MB-96N	LEATHER BELT HANGER SWIVEL	17,6 €	75	92
MB-98	BELT CLIPS IC-F51/61/R20	6,2 €	26	32
MBA-1	Controller bracker for IC-7100	12,2 €	52	64
NBP-211N	Li-ion battery (7.4V/1700mAh)	40,0 €	170	209
OPC-025A	DC CABLE for base 730/720/740/746 (20A)	13,8 €	59	72
OPC-025D	DC CABLE for base IC-706 (30A)	14,6 €	62	76
OPC-1000	LENGTH 6M HM-134B	33,0 €	140	173
OPC-1122	CLONE CABLE F110/510/1710	68,0 €	289	355
OPC-1122U	Clonecable Modular <--> USB	68,0 €	289	355
OPC-1132	DC-CABLE IC-2725, E208 3m for mobile (20A)	13,2 €	56	69
OPC-1147N	CABLE M802/AT-140	47,4 €	201	248
OPC-1155	EXTENTION CABLE 3,5M IC-2725E	10,8 €	46	56
OPC-1156	Extention cable IC-2725E (additional 3.5m)	12,4 €	53	65
OPC-1286	SHIELDED CONTR.CABLE IC-F7000	33,0 €	140	173
OPC-1287	SHIELDED CONTR.CABLE IC-F7000	33,0 €	140	173
OPC-1384		19,6 €	83	102



OPC-1392	HEADSET ADAP. CABLE IC-M71/M90	41,2 €	175	215
OPC-1443	SEPARATION CABLE 3,5m IC-7000	32,0 €	136	167
OPC-1444	SEPARATION CABLE 5m IC-7000	44,6 €	190	233
OPC-1465	10m Shielded Control Cable M801 --> AT-141	44,6 €	190	233
OPC-1529R	Data Comm.cable IC-E2820, E91	15,4 €	65	81
OPC-1541	Extension cable HM-162 6,1m M505-->OPC-1540	33,0 €	140	173
OPC-1542	Conn.cable for rear panel mic HM-126RB/BG	14,8 €	63	77
OPC-1575	SEP.CABLE 10m (contr.--> main unit)	42,0 €	179	220
OPC-1610	SP.EXT.CABLE 5m (for SP-24)	15,4 €	65	81
OPC-1655	Cloning Adapter Cable IC-M33	28,4 €	121	148
OPC-1758	Antenna Floating Cable M411	27,6 €	117	144
OPC-1797	Microphone Adapter Cable	31,8 €	135	166
OPC-1799	PC Connection Cable	37,8 €	161	198
OPC-1862		87,0 €	370	455
OPC-1870		58,6 €	249	306
OPC-1939		45,4 €	193	237
OPC-2004	Kabel do zest. Nagł HS-94/95/97	10,0 €	43	52
OPC-2006LS	Kabel do zest. Nagł HS-94/95/97	12,4 €	53	65
OPC-2073	Connection Cable, Transceiver, 5m Modular	46,6 €	198	244
OPC-2078	IC-F5122D/6122D	52,8 €	224	276
OPC-2091	IC-M23	12,2 €	52	64
OPC-2144	ID-31E	9,6 €	41	50
OPC-2218LU	Data Cable USB - ID-31E	41,6 €	177	217
OPC-2253	3,5m for IC-7100	42,0 €	179	220
OPC-2254	separation cable (5m) IC-7100	52,6 €	224	275
OPC-2273	cable for IC-M603 for VE-PG3	63,0 €	268	329
OPC-2274	cable for IC-FR5100 for VE-PG3	97,4 €	414	509
OPC-2275	cable for mobile radios for VE-PG3	63,0 €	268	329
OPC-2276	cable for VE-PG3	95,6 €	406	500
OPC-2321	for AH-740	87,6 €	372	458
OPC-254L	OPTION CABLE	6,6 €	28	35
OPC-345	DC KABEL for Mobil IC-F1010 (15A)	7,2 €	31	38
OPC-346	DC power cable for Mobil (20A) IC-207/2100/2710	15,4 €	65	81
OPC-347	DC-CABLE for Mobil IC- 207,2100,2710 (20A) 7 m	26,8 €	114	140
OPC-440	MIC EXTENT.CABLE 2800/207H	48,8 €	207	255
OPC-474	CLONING CABLE F10/A3/W32/T2	8,0 €	34	42
OPC-478	Cloning cable for PC(RS-232C) -> Trcv	26,0 €	111	136
OPC-478UC	Clonecable 3,5mm <--> USB	31,0 €	132	162
OPC-499	Headset Adapter	33,6 €	143	176
OPC-515L	DC-CABLE FOR AD-95, BC-119, etc.	8,2 €	35	43
OPC-552	Cloning cable (PC->Trcv) M710	28,4 €	121	148
OPC-581	Separation CABLE IC-706 3.5m	31,0 €	132	162
OPC-587	Separation CABLE 706 5m	44,4 €	189	232
OPC-589	MIC. ADAPTER CABLE 706/7000	17,2 €	73	90
OPC-591	CLONING KABEL F1010/2010	5,8 €	25	30
OPC-592	CLONE CABLE F1000/F300	6,6 €	28	35
OPC-599	ACC CABEL IC-706/718	32,2 €	137	168
OPC-600R	Separation cable IC-E208 3.5m	30,0 €	128	157
OPC-607	Front panel detachable cable F1000/2000 (3m)	31,2 €	133	163
OPC-608	Front panel detachable cable F1000/2000 (8m)	43,2 €	184	226
OPC-609	Front panel detachable cable F1000/2000 (1.9m)	28,0 €	119	146
OPC-617	ACC CABLE IC-F1010/20	31,0 €	132	162
OPC-647	MIK EXT. KAB.207H/2710H/2725 2.5m	32,8 €	139	171
OPC-656	DC-CABEL BC-121	5,8 €	25	30
OPC-752	HEADSET ADAPTER IC-A4E	34,2 €	145	179
OPC-822	INTERFACE CABLE F1610	44,4 €	189	232

OPC-853	AC LINE FILTER BOX PW1	298,2 €	1267	1559
OPC-871	HEADSET-ADAPTER A110E	84,8 €	360	443
OPC-922	CLONING CABLE IC-M1V/M71/M91	35,4 €	150	185
OPC-966	CLONING CABLE IC-F31/51/3062	97,6 €	415	510
OPC-966U	Clonecable 9-pin <--> USB	97,6 €	415	510
OPC-980	Cloning cable adaptor IC-M505	18,0 €	77	94
OPC-999	EXTENSIONCABLE 6m FOR HM-134B	31,8 €	135	166
PS-126#13	Power supply 13.8/2	380,6 €	1618	1990
RC-28	encoder for RS-BA1	192,8 €	819	1008
RC-FS10	Remote communiator package (software+ CT-24	1 102,2 €	4684	5762
RMK-2	FRONTPANEL KIT F1810/2810	65,0 €	276	340
RMK-3	FRONTPANEL KIT F5060-series	61,6 €	262	322
RS-BA1	IP Remote Control Software	60,4 €	257	316
RS-92	PC Control Software	52,8 €	224	276
RS-R75	Remote control software IC-R75	48,8 €	207	255
RS-R8500	Remote control software IC-R8500	48,8 €	207	255
RS-RP2C	Internet Gateway Software (D-STAR)	323,0 €	1373	1688
SJ-1	Silicon jacket case for ID-51E	14,0 €	60	73
SM-26	Desktop microphone for mobiles VHF/UHF	72,0 €	306	376
SM-27	Desktop microphone 8-pin HF radios	77,2 €	328	404
SM-30	Desktop microphone	108,0 €	459	565
SM-50 #25	Desktop Microphone	211,8 €	900	1107
SP-13	Earphone	2,8 €	12	15
SP-20	External speaker	162,2 €	689	848
SP-21	External speaker for base IC-775/756/707 (8 ohm	94,6 €	402	495
SP-23	External speaker 4W	125,0 €	531	653
SP-24	External speaker IC-M802	29,8 €	127	156
SP-27	Earphone IC-E80D, IC-E91	16,4 €	70	86
SP-33	High end external speaker 7700/7800	73,0 €	310	382
SP-34	High end external speaker 7700/7800	229,8 €	977	1201
SP-35	External speaker	26,6 €	113	139
UT-106	DSP UNIT	81,8 €	348	428
UT-108	DTMF ANI BOARD	21,6 €	92	113
UT-108R	DTMF ANI BOARD	21,6 €	92	113
UT-109 #01	Voice scrambler unit (non-rolling type) for handh	76,8 €	326	401
UT-109 #02	Voice scrambler unit (non-rolling type) for mobil	76,8 €	326	401
UT-109R	Voice-scrambler non-rolling type	76,8 €	326	401
UT-110 #01	Voice scrambler unit (Rolling type) for handheld	111,0 €	472	580
UT-110 #02	Voice scrambler unit (Rolling type) for mobile	111,0 €	472	580
UT-110R	Voice-scrambler rolling type	111,0 €	472	580
UT-112	SCRAMBLER-UNIT IC-M1V 32 CODES	77,2 €	328	404
UT-114	DIGITAL VOICE SCRAMBLER IC-2200H	202,0 €	859	1056
UT-117 #11	SMARTRUNK II/3G LOGIC BOARD	82,0 €	349	429
UT-118	DIGITAL UNIT IC-U/V82	202,0 €	859	1056
UT-121	D-Star Digital unit IC-9100, IC-E91	147,6 €	627	772
UT-122	P25 Digital Unit IC-R2500	168,4 €	716	880
UT-123	GPS-Embedded D-star-unit IC-2820	241,8 €	1028	1264
UT-124	Mandown unit IC-F15/F3G/F31G/F34G	55,8 €	237	292
UT-124R	Mandown unit IC-F3022/F3062	55,8 €	237	292
UT-96	5-Tone unit F3/F30/300/1000/1610	33,6 €	143	176
UT-96R	2-tone/5-tone unit 40-pin type	33,6 €	143	176
UX-9100	1200 Mhz band unit for IC-9100	403,2 €	1714	2108
VS-1	VOX & PTT UNIT F-SERIEN for HS-94, 95, 96	26,8 €	114	140
VS-1L	VOX & PTT UNIT F-SERIEN for HS-94, 95, 97	26,8 €	114	140
VS-1SC	VOX & PTT UNIT IC-F31/41 for HS-94, 95, 96	39,8 €	169	208