



## **WyoLink Statewide System Approved P25 Trunking Portables**



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# F9011 – F9021 Series

## P25 Trunking Portables

### SPECS

Frequencies:	136-174, 380-470, 400-470, 450-512MHz
Output Power:	6W (VHF); 5W (UHF)
Channels:	512 / 128 zones
Channel Spacing:	15 / 30kHz (analog) 12.5kHz (digital)
Display:	Dot matrix LCD with backlighting
Programmable Keys:	12 buttons, 1 toggle, 1 3-position switch
Mil Spec:	810 C, D, E
Scan:	Normal, priority & dual priority
Waterproof Rating:	IP57 submersible
Weight:	1.17lb (with BP-254)
Versions:	No display, no keypad Display, no DTMF keypad Display, full DTMF keypad



F9011T

F9011S

F9011B

### FEATURES

- P25 Conventional & Trunking
- Digital/analog mixed mode operation
- 100 individual ID and 250 talkgroup ID memories
- DVSI's AMBE+2™ vocoder
- OTAR (Over-the-air-rekeying) with UT-125 board installed
- 4-way navigational cross keypad (S & T versions)
- Encryption toggle
- 3-position zone select switch
- Tactical group function
- Scan settings – dual priority, mode dependent, talk back and more
- Man down: UT-124R
- 14 pin accessory connector with programmable key assign
- Built-in audio compander
- Compliant Standards:
  - TIA/EIA TSB 102. CAAB compliant
  - NTIA VHF specification compliant
  - FIPS 140-2 (level 1) certified AES encryption

### COMES WITH

- Antenna (FA-S65V or FA-S58U)
- Battery (BP-254)
- Belt Clip (MB-115)
- Owner's manual
- Warranty: 3 years

### ENCRYPTION

- DES: UT-128
- AES/DES: UT-125
- AES FIPS: UT-125 FIPS

### SIGNALING

- CTCSS / DCS encode & decode (analog only)
- 2 Tone endocer and decoder (analog only)
- DTMF autodial (analog only)
- MDC1200 (analog only)



<b>PROJECT</b>	State of Wyoming - WYOLINK Statewide Communication System
<b>Products</b>	Icom VHF P25 Trunking Radios & Accessories
<b>Discount Rate</b>	Icom America offers a fixed discount as per our GSA Schedule GS-35F-0109L
	Landmobile 37.25% from published retail
	Accessories 37.25% from published retail
<b>Retail Prices</b>	The retail prices for reference purposes are from December 2015
<b>Shipping Terms</b>	FOB Destination. Icom America offers free surface freight on all orders for the State (CONUS).

Model	Description	Product Page	Retail Price	WyoLink Unit Price
<b>LANDMOBILE PORTABLES</b>				
F9011B 01	136-174MHz 6W P25 Trunking radio without a display or keypad	F9011 Series	\$ 1,636.00	\$ 1,026.59
F9011S 05	136-174MHz 6W P25 Trunking radio with a display, no DTMF keypad		\$ 2,020.00	\$ 1,267.55
F9011T 10	136-174MHz 6W P25 Trunking radio with a display and full DTMF keypad		\$ 2,200.00	\$ 1,380.50
<b>ACCESSORIES</b>				
94415435	F9011 Series CD service manual		\$ 40.00	\$ 25.10
97715424	F9011 Series service manual - hardcopy		\$ 40.00	\$ 25.10
AD110	Adapter cup to install in the BC119N or BC121N for the BP253 or BP254 batteries		\$ 28.00	\$ 17.57
AW STUD/SWIVEL KIT	Metal stud that slides on like a belt clip and it's attached to a strong metal swivel belt clip		\$ 21.00	\$ 13.18
BC119N 01	110V rapid charger - requires radio specific adapter cup(not CEC compatible for Amateur/Marine radios)		\$ 75.00	\$ 47.06
BC119N 61	110V rapid charger with AD110 installed F70/80/9011/9021		\$ 80.00	\$ 50.20
BC121N	6 unit multi-charger; requires radio specific adapter cups & BC157 AC adapter		\$ 305.00	\$ 191.39
BC121N F70	6-Unit Charger Kit BC121N + BC157 + AD110 x 6		\$ 593.00	\$ 372.11
BC145SA 31	110V AC adapter for rapid chargers		\$ 25.00	\$ 11.69
BC157S	110V power supply for 6 bank gang chargers		\$ 120.00	\$ 75.30
BP237	Battery case that holds 6 AA alkaline batteries		\$ 39.00	\$ 24.47
BP254	Li-ion 7.2V 3040mAh (typical capacity), 2900mAh (minimum value) for P25 portables		\$ 155.00	\$ 97.26
CP17L	12V cigarette lighter cable for use with BC-119N/BC-160		\$ 30.00	\$ 18.83
CP23L	12V cigarette lighter cable for use with BC-119N/160/191/193/213		\$ 35.00	\$ 21.96
CSF9010/F9510	F9011/9511 programming software		\$ 72.00	\$ 45.18
FAS25V	136-148 MHz flexible antenna - F9011 series		\$ 10.00	\$ 6.28
FAS65V	148-160 MHz flexible antenna - standard on F9011		\$ 17.00	\$ 10.02
FAS67VC	136-174 MHz cut antenna - F9011 series		\$ 30.00	\$ 12.53
HM184H	14-pin loud waterproof speaker mic (no mic jack)		\$ 118.00	\$ 74.05
HM-HD76WP	Large waterproof speaker microphone with 3.5mm accessory jack(14-pin connector)		\$ 120.00	\$ 75.30
HS94	Earpiece headset; use with VS1/OPC2004/OPC2006/OPC1392		\$ 25.00	\$ 15.69
HS95	Headset with boom mic; use with VS1/OPC2004/OPC2006/OPC1392		\$ 215.00	\$ 134.91
HS97	Earphone with throat mic headset; use with VS1/OPC2004/OPC2006/OPC1392		\$ 42.00	\$ 26.36
IAS BC-RHADPTR	100-240V charger adapter for use with the IAS OPC-RHUSB		\$ 70.00	\$ 43.93
IAS BC-RHCHG1	100-240V single unit charger for RedHawk mic		\$ 105.00	\$ 65.89
IAS BC-RHCHG12	100-240V 12 unit charger for the RedHawk mics		\$ 1,000.00	\$ 627.50
IAS BP-RHBATT1	3.8V 1200mAh battery for RedHawk mic		\$ 45.00	\$ 28.24
IAS CP-RHLP	12-24V cigarette lighter plug requiring 2 USB cables		\$ 60.00	\$ 37.65
IAS CS-RHSW	Utility software to upload stored tracks, optional PC programming, online demos. One per customer needed.		\$ 120.00	\$ 75.30
IAS OPC-RH14	RedHawk 14-pin cable connects GPS mic to radio (works in analog, P25 digital and IDAS)		\$ 275.00	\$ 172.56
IAS OPC-RHUSB	USB cable to connect mic with PC or charger adapter. One comes with each microphone.		\$ 30.00	\$ 18.83
IAS REDHAWK	Speaker microphone with GPS receiver. LCD display shows basic orientation of all members within a group. Battery & USB cable included. Cable that hooks from microphone to radio is required.		\$ 584.00	\$ 366.46
IMPACT HD3-I6	Lightweight heavy duty use speaker mic with 3.5mm accessory jack (14-pin connector)		\$ 98.00	\$ 61.50
KA KVL125	KVL unit powered by 9-volt battery		\$ 3,185.00	\$ 1,998.59
LCF9011S SWIVEL	Leather carrying case with a swivel clip for the F9011/9021 radios without a full keypad		\$ 50.00	\$ 31.38
LCF9011T SWIVEL	Leather carrying case with a swivel clip for the F9011T/9021T radios with a full keypad cutout		\$ 50.00	\$ 31.38
MB115	Standard belt clip for F9011 series		\$ 10.00	\$ 6.28
NCF9011S CLIP	Nylon carrying case with a clip for the F9011/9021 radios without a full keypad		\$ 30.00	\$ 18.83
NCF9011T CLIP	Nylon carrying case with a clip for the F9011T/9021T radios with a full keypad		\$ 30.00	\$ 18.83
OPC1534	Key Loader cable connects KVL3000Plus cable to Radio. For portables; requires OPC-1871 & RJ45 to RJ45 female-female modular adapter part#5610000510		\$ 225.00	\$ 141.19
OPC1862	PC to radio programming cloning cable with USB connector for radios with 14-pin connector		\$ 189.00	\$ 118.60
OPC1870	Radio to radio cloning cable between two 14-pin connector portable radios		\$ 125.00	\$ 78.44
OPC1871	Radio to radio cloning cable between 14-pin connector portable & mobile radio		\$ 110.00	\$ 69.03
OPC515L	DC power cable for single unit rapid chargers		\$ 26.00	\$ 16.32
OPC656	DC power cable for BC121N or BC197 gang chargers		\$ 12.00	\$ 7.53
OPC-IAKVL14	Interface Cable with 14 Pin Connector for F9011/F9021		\$ 230.00	\$ 144.33
OTTO V110432	Speaker mic earpiece (2.5mm right angle plug)		\$ 60.00	\$ 37.65
OTTO V110433	Speaker mic earpiece (3.5mm right angle plug)		\$ 60.00	\$ 37.65
UT124R 02	Man down unit		\$ 90.00	\$ 56.48
UT125 01	AES/DES encryption board with OTAR compliance for P25 Trunking radios		\$ 695.00	\$ 436.11
UT125 FIPS	AES/DES/FIPS encryption board with OTAR compliance for P25 Trunking radios		\$ 789.00	\$ 495.10
UT128	DES encryption for P25 Trunking radios		\$ 420.00	\$ 263.55
VS1MC	VOX/PTT case with 14-pin connector. Must use with HS94/HS95/HS97.		\$ 84.00	\$ 52.71
<b>OPTIONAL SERVICES</b>				
EXTWARR811	EXTWARR811 1-year Ext Warranty for all P25 Portable & Mobile Radios		\$ 65.00	\$ 40.79
EXTWARR812	EXTWARR812 2-year Ext Warranty for all P25 Portable & Mobile Radios		\$ 93.00	\$ 58.36
EXTWARR813	EXTWARR813 3-year Ext Warranty for all P25 Portable & Mobile Radios		\$ 130.00	\$ 81.58
CONTROL STATION ASSEMBLE	Install mobile into power supply and cabinet to make control station		\$ -	\$ 0
IAS CONSULT DAILY RATE	IAS CONSULT DAILY RATE Consulting/training services		\$ 2,083.33	\$ 1,307.29
IAS CONSULT TRAVEL DAYS	IAS CONSULT TRAVEL DAYS To-from customer location		\$ 833.33	\$ 522.92
IAS ONSITE TECH DAILY RTE	IAS ONSITE TECH DAILY RATE System Optimization-Inst Labor		\$ 2,083.33	\$ 1,307.29
IAS ONSITE TECH TRVL DAYS	IAS ONSITE TECH TRAVEL DAYS To-from customer location		\$ 833.33	\$ 522.92
INSTALLM1234	Module Installation Charge (per unit)		\$ 40.00	\$ 25.10
PROGLM6789	F9011/F9511 Programming Charge (per unit)		\$ 70.00	\$ 43.93
TECHNICIAN TRAINING	Onsite product training for up to 10 attendees within the CONUS, AK or HI. Curriculum expectations required before booking session(s). Price is 'per trainer'.		\$ 4,842.67	\$ 3,632.00
Should you have any questions or require further clarification, please feel free to contact our Sales Contract Administrator desk at salescontracts@icomamerica.com. Thank you for your valued business!				