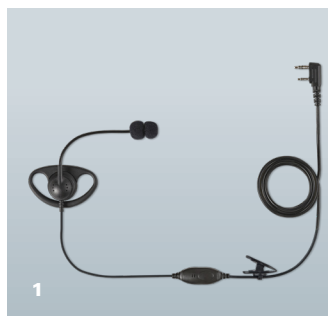


# F6

## Two-way Radio



1 F6-EM earphone / clip microphone

2 F6-HM hand microphone

3 Charger

TECHNICAL DATA		F6	FEATURES	
			<div><div><div>· Clear audio quality</div><div>· Automatic noise reduction</div><div>· TOT Time-out timer to stop transmitting automatically</div><div>· Monitoring function</div><div>· DCS/CTCSS encoder and decoder prevents interference in the same frequency</div><div>· Housing made of die-cast and high-resistant plastic</div><div>· Powerful lithium polymer rechargeable battery</div></div><div><div>· Battery saving mode</div><div>· Channel annunciation in English language</div><div>· LED shows receipt, transmission and battery status</div><div>· European wide licence and toll-free usable</div><div>· PC programmable (optional):</div><div>· Frequency, functions and settings can be set by the optional programming software</div></div></div>	
RF output power		0.5 W		
Frequency range		446.000 – 446.100 MHz		
Channels		16		
Audio output		1 W		
Accu / operating time		12 V Li-Po 1300 mAh / 12 h – 30 h		
Temperature range		-25 °C to +55 °C		
Dust / water protection		IP 54		
Shock / vibration		MIL STD 810 C/D/E & TIA/EIA 603		
Working ranges				
outside, open terrain		5 km		
outside, area between buildings		3 km		
OPTIONAL ACCESSORIES		OPTIONAL ACCESSORIES	SUPPLIED WITH	
F6-HM MICROPHONE		F6-EM EARPHONE		
ART.-NO. 870100		ART.-NO. 870150	ART.-NO. 870000	
· F6-HM hand microphone with jacket clip		· F6-EM earphone / clip microphone	· Two-way radio	
			· Rechargeable battery	
			· Charger	
			· Belt clip	
			· Hand strip	