

A comparison of Features between Motorola and Johnson Products

DESCRIPTION OF FEATURES	XTS-5000 MODEL II	XTS-2500 MODEL II	XTS-2500 MODEL 1.5	JOHNSON 5100 MODEL II
DIGITAL DISPLAY	YES	YES	YES	YES
CHANNELS	512	160	48	512
OMNI LINK	OPTIONAL	OPTIONAL	OPTIONAL	STANDARD
NIMH BATTERY (RETAINS LESS MEMORY IN BATTERY)	OPTIONAL	OPTIONAL	OPTIONAL	STANDARD
BATTERY LIFE (95/5/90)	8-HOURS	8-HOURS	8-HOURS	12-HOURS
SHARE BATTERY w/High Tier Radio	YES	NO	NO	YES
USE PUBLIC SAFETY MICROPHONE (ANTENNA)	YES	NO	NO	YES
ENHANCED ENCRYPTION DES,DES-OFB OR AES	YES	NO	NO	YES
3600 CONTROL CHANNEL AND 9600 CONTROL CHANNEL IN SAME RADIO AT SAME TIME	YES	NO	NO	YES
HIGH TIER RADIO	YES	NO	NO	YES
MID TIER RADIO	NO	YES	YES	NO
TOP MOUNTED EMERGENCY BUTTON	YES	YES	YES	YES
4 PROGRAMMABLE FRONT MOUNTED BUTTONS	YES	NO	NO	YES
3 PROGRAMMABLE FRONT MOUNTED BUTTONS	NO	YES	NONE	NO
SURVEILLANCE MODE	YES	NO	NO	YES
PROGRAMMABLE SOFT POWER DOWN	YES	NO	NO	YES
700/800 MHz	YES	YES	YES	YES
OPERATES ON ASTRO 25 DIGITAL TRUNKED AND ASTRO ANALOG AND DIGITAL SYSTEMS	YES	NO	NO	YES