



Si500

VIDEO SPEAKER MICROPHONE ACCESSORIES



The Si500 Video Speaker Microphone (VSM) is part of the Digital Evidence Management Solution, a complete solution for digital evidence capture, storage, and management, bringing together content from various sources and keeping it protected so it's admissible in a court of law.

The Si500 combines a body camera, remote speaker microphone and touchscreen content management interface, eliminating the need for officers to carry multiple devices. With an intuitive user interface that is easy to operate, your officers can focus on the mission. This innovative VSM combines intelligent recording with the best-in-class audio of APX radios. It delivers the mission critical sight, sound and security required to reliably deliver the truth.

With the Si500 VSM, you can ensure that the evidence captured is accurate and representative of how events actually unfolded. These accessories allow you to use it in the way that works best for you.

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AUDIO SOLUTIONS

RECEIVE-ONLY EARPIECE **PMLN7900**

With a clear comfort tube designed for all-day wear, the receive-only earpiece delivers clear, discreet communication. The 3.5mm connector plugs into the audio jack on the VSM.



CARRY SOLUTIONS

We designed a variety of carry solutions that deliver comfort, flexibility and a secure fit while providing optimal wearing positions for accurate video capture. Whether you're tall, short, big or small, we offer a carry solution that best meets your unique job requirements. Our carry holsters allow the VSM to be inserted with the screen facing in for discreet recording or facing out to serve as deterrent to antagonistic behavior. The five microphone array and public safety grade speaker are optimized for any holster orientation. The universal mounting bracket on the carry holsters gives you the flexibility to attach different mounting solutions.

CARRY HOLSTERS

CARRY HOLSTERS FEATURE COMPARISON			
	CARRY HOLSTER WITH ROTATING CLIP	CARRY HOLSTER WITH POCKET CLIP	CARRY HOLSTER WITH PETER JONES KICK FAST
Item Number	PMLN7698	PMLN7699	PMLN7700
Hard mounts to uniform	No	Optional	Required
Rotating	360 Degree	No	6 Positions
Suggested for use with	Shoulder strap or vest with Molle straps or nylon loops	Pockets on Class A uniforms or vests	Class A uniforms, vests or coats
Attachment	Flexible	Flexible or Fixed	Fixed
Wearing position	Shoulder	Pocket	Flexible

CARRY HOLSTER WITH ROTATING CLIP **PMLN7698**

With its 360 degree rotating clip, this carry holster was designed for a variety of wearing positions. The clip was specifically designed for use with Motorola shoulder straps and other one inch straps such as tactical vest Molle straps. The D-ring located on the clip allows for additional tethering options. This ships standard with your VSM.



CARRY HOLSTER WITH POCKET CLIP **PMLN7699**

This carry holster features a rugged, low-profile metal clip designed to clip to a shirt or vest pocket, making it a secure and effortless solution. Just slide it into your pocket and you're ready to go. This design provides an extremely secure fit, ensuring the clip stays in place during a foot chase or physical altercation. Included optional screws allow you to fasten the clip to your uniform permanently.



PETER JONES DOCKING SOLUTIONS

When paired with the Carry Holster with Peter Jones Klick Fast (PMLN7700), these docking solutions provide an extremely secure fit, making them ideal for foot chases or physical altercations. To complete the solution, the Carry Holster with Peter Jones Klick Fast (PMLN7700) must be ordered separately.

CARRY HOLSTER WITH PETER JONES KLIICK FAST **PMLN7700**

This unique clip has been designed with the Peter Jones Klick Fast Connector to provide an extremely secure fit. It requires a Peter Jones Dock, which permanently mounts to your uniform. The holster then slides effortlessly into the uniform mounted dock. Once docked, the holster can be rotated while staying mounted. Undocking the holster takes only seconds - simply rotate it to the 180 degree inverted position and the holster slides free. The Peter Jones Dock must be ordered separately. The Peter Jones Klick Fast Connector is compatible with all Peter Jones Klick Fast Docks.



PETER JONES DOCK

WALN4307

This Peter Jones Dock hard-mounts to your uniform with screws.



PETER JONES SEW-ON DOCK

GMDN0386

This Peter Jones Dock is permanently stitched to your uniform.





SHOULDER STRAPS

These straps come in two configurations, giving you the choice to wear your VSM on the left or right shoulder. The shoulder straps attach to your epaulet strap to optimize the location of your camera, and were designed to distribute the weight of the VSM evenly, making it more comfortable for daily wear. With the wearing position designed for your shoulder, handling a weapon will not interfere with your video recording.

The ends of the shoulder straps are secured to the uniform with two snaps or pins. Shoulder straps are easily removed when you change uniforms. The Snap and Screw Kit (HKLN4634) and Pin Backer (PMLN7572) ship included with the shoulder straps.

To complete the solution, pair the shoulder straps with the Carry Holster with Rotating Clip (PMLN7698), which ships standard with your VSM.



SNAP AND SCREW KIT

HKLN4634

This replacement kit is designed to screw the snap to your uniform.



PIN BACKER

PMLN7572

Temporarily fasten the VSM shoulder straps to your uniform with these pin backers.



SHOULDER STRAP LEFT

PMLN7415

Designed to secure the VSM to your left shoulder.



SHOULDER STRAP RIGHT

PMLN7416

Designed to secure the VSM to your right shoulder.



ENERGY SOLUTIONS

CHARGERS								CHARGE TIME: BATTERY-ONLY CHARGING			CHARGE TIME: IN-DEVICE CHARGING		
PART NUMBER	DESCRIPTION	IMPRES 2	VSM CHARGE POCKETS	RADIO CHARGE POCKETS	DISPLAY	ANALYZER	CHARGING USB	SLIM (1950mAh)	STANDARD CAPACITY (2925mAh)	HIGH CAPACITY (3750mAh)	SLIM (1950mAh)	STANDARD CAPACITY (2925mAh)	HIGH CAPACITY (3750mAh)
								PMNN4507	PMNN4508	PMNN4530	PMNN4507	PMNN4508	PMNN4530
NNTN8897	IMPRES 2 Multi-Unit Charger	•	6	6	1	•	–	1h 40m	2h 20m	1h 50m	3h 15m	4h 20m	5h 30m
NNTN8860	IMPRES 2 Single-Unit Charger	•	–	1	–	•	2	Not Compatible			3h 20m	4h 40m	6h 20m
PMPN4085	Standard Multi-Unit Charger	–	6	–	–	–	–	2h 50m	3h 50m	4h 44m	3h 40m	5h 30m	Not compatible
PS000150A11	Micro-USB Wall Charger	–	–	–	–	–	1	3h 20m*	4h 50m*	6h 16m*	2h 20m	4h 20m	5h 11m
PMPN4169	Vehicular Charger	–	–	–	–	–	1	3h 20m*	4h 50m*	6h 16m*	2h 20m	4h 20m	5h 11m

*Requires Battery Tray PMPN4119

BATTERIES								
PART NUMBER	DESCRIPTION	IMPRES 2	mAh	OPERATING TIME IN HOURS*		IP Rating	Dimensions (l x w x d)	Weight
				Pre-buffering OFF	With Pre-buffering ON			
PMNN4530	High Capacity Battery	•	3750	21	8.5+	IP67	2.1 x 1.5 x 0.7 in (54 x 39 x 19 mm)	2.8 oz (80 g)
PMNN4508	Standard Battery	–	2925	18+	6+	IP67	2.1 x 1.5 x 0.6 in (54 x 39 x 15 mm)	2.1 oz (60 g)
PMNN4507	Slim Battery	–	1950	10+	not recommended	IP67	2.1 x 1.5 x 0.4 in (54 x 39 x 10 mm)	1.4 oz (40 g)

**Assumes 5/5/90 duty cycle, 1.5 hrs video recording, 1 hr touch screen interaction, wired configuration, brand-new, fully-charged battery at 77 °F (25 °C).

IMPRES™ 2 CHARGERS AND BATTERIES

IMPRES 2, designed for your Si Series VSM and APX™ Series radios, is a next-generation energy system that's safer and smarter, while keeping you powered for even longer.



CHARGER PEDESTAL NNTN8929

With this pedestal insert, you can charge your VSM while it's cabled to your APX radio.



IMPRES 2 MULTI-UNIT CHARGER NNTN8897

Charge six APX Series radios and six VSMs or batteries simultaneously with this IMPRES 2 Multi-Unit Charger. The four button operated master display serves as battery analyzer, provides charge status and allows you to customize your battery charge for extended storage. Additional LEDs provide charge status for each pocket. To charge the VSMs when tethered to the APX radio as shown, order optional pedestals (NNTN8929) separately. Includes US power supply.

IMPRES 2 MULTI-UNIT CHARGER



IMPRES 2 SINGLE UNIT CHARGER **NNTN8860**

This IMPRES 2 single unit radio charger features enhancements including >100% increase in charge rate and an enable/disable calibration switch. Two integrated USB ports allow you to charge your VSM and a spare battery in the Battery Charging Tray (PMPN4119) while your APX radio charges in the main pocket. Battery Charging Tray and USB cables not included.



IMPRES 2 BATTERIES

IMPRES 2 VSM batteries are IP67 rated, which means they can be fully submersed in one meter of water for up to 30 minutes. Designed with a rugged housing, they are as tough as your VSM. Further, IMPRES 2 batteries, when combined with an IMPRES 2 charger, deliver 60% more charging cycles than traditional Lithium Ion batteries.



IMPRES 2 HIGH-CAPACITY BATTERY **PMNN4530**

3750 mAh Li-Ion IP67-rated submersible battery.



STANDARD CHARGERS AND BATTERIES

Motorola energy solutions are designed to charge your VSM wherever you are. Select the solution that's right for you - from a sleek multi-unit charger ideal for public safety agencies, to a simple charging tray that allows you to charge a spare virtually anywhere. Motorola Original® Batteries are as tough as your VSM. We test them in real-world conditions to ensure they are reliable. You can count on them in the most critical situations.

STANDARD CHARGERS

STANDARD MULTI-UNIT CHARGER WITH 6 POCKETS

PMPN4085

This compact, drop-in charger allows you to charge up to six VSMs or six batteries simultaneously. Designated LEDs provide charge status for each pocket. US power supply included.



BATTERY CHARGING TRAY

PMPN4119

Designed to charge a spare battery on the go, you can take this charging tray with integrated Micro USB port virtually anywhere. Just snap in the battery and charge it via a USB cable alongside a computer, vehicular adapter or wall charger – the choice is yours. USB cable not included.

You can also use the battery charging tray with the IMPRES™ 2 Single Unit Charger (NNTN8860). The single-unit charger features two integrated USB ports, enabling convenient charging of the VSM and other wireless solutions while charging your APX radio simultaneously.



MICRO USB CABLE

CB000262A01

This USB to Micro USB Cable is for use with the battery charging tray as well as other devices and chargers that enable USB charging.



MICRO-USB WALL CHARGER PS000150A11

Charge your VSM on-the-go with this Micro USB wall charger with US plug.



VEHICULAR ADAPTER PMPN4169

This simple plug-and-go vehicular adapter, allows you to charge your VSM while en route.





STANDARD BATTERIES

These Motorola Original batteries are built as tough as your VSM. With an IP67 rating, they are submersible in one meter of water for up to 30 minutes. When placed in an IMPRES 2 multi-unit charger pocket with display, you will be able to receive battery data such as chemistry and mAh.



STANDARD CAPACITY BATTERY

PMNN4508*

2925 mAh Li-Ion IP67-rated submersible battery.



SLIM BATTERY PMNN4507*

Slim, 1950 mAh Li-Ion IP67-rated submersible battery.

* Customizable charging and health diagnostics are not available when you charge standard batteries with an IMPRES 2 charger.





VEHICLE MOUNTS

Secure your video speaker microphone to these vehicle mounts in your car to record video safely while driving. Vehicle mounts also capture a different vantage point when the officer is responding to an incident outside the vehicle.



WINDSHIELD MOUNT **HKLN4656**

Designed with a suction cup, this mount attaches to the windshield of your vehicle, allowing you to use your VSM while driving. Setup is quick and effortless, making it a convenient solution for officers.



VISOR MOUNT **HKLN4657**

For a more permanent solution, this visor mount screws into the car securely. The required installation makes this mount a very secure solution.

REPLACEMENT PARTS



VSM CABLE

PMKN4183

For agencies that prefer to have their VSMs tethered to the radios, this cable transforms the VSM from a wireless to a wired device. The cable has a simple but rugged design, ensuring it can withstand harsh environments.



SNAP AND SCREW KIT

HKLN4634

This replacement kit is designed to screw the snap to your uniform.



PIN BACKER

PMLN7572

Temporarily fasten the VSM shoulder straps to your uniform with these pin backers.



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