

# SUPERVISION®

## SuperVision – in a class by itself!

SuperVision is in a class by itself, filling the void in performance and versatility left by other technologies. With the most sensitive solid state CCD sensor available today, proprietary digital signal processing, wide dynamic range capability and HDTV display, SuperVision allows you to see in very low-light conditions, high-light conditions, and with bright light in low-light scenes without blooming, up to 300 meters away. SuperVision's 2X-8X variable zoom enables you to detect things at a distance and then zoom in to see them close up. SuperVision operates 2 hours on its rechargeable battery and is ruggedized and waterproof.



## SV100 SuperVision

The SuperVision SV100 package includes SuperVision, Soft Carrying Case, 1 Rechargeable Lithium Ion Battery and Digital Battery Charger (with AC and DC charging capabilities).



## SVT100 SuperVision Tactical Package

The SuperVision Tactical Package (SVT) combines SuperVision with our 880nm Tactical IR Illuminator to see things even in the darkest conditions (absolutely no ambient light). The SuperVision Tactical Package includes SuperVision, Tactical IR Illuminator w/ Mount, 2 <total> Rechargeable Lithium Ion Batteries, 3 <total> CR123 Batteries, Digital Battery Charger & Waterproof Case.



## SVTVO100 SuperVision Tactical Package - Video Out

The SuperVision Video Out comes equipped with a quick lock receptacle and Video/Power Cable to connect SuperVision's video signal to a recording device, monitor or both. Connect the included AC or DC Power Supply that plugs into the Video/Power Cable to operate SuperVision for up to 8 hours. SuperVision Tactical Package-Video Out combines SuperVision with the 880nm Tactical IR Illuminator to see things even in the darkest conditions (absolutely no ambient light). The SuperVision Tactical Package-Video Out includes the SuperVision with video out jack, Tactical IR Illuminator w/ Mount, 2 <total> Rechargeable Lithium Ion Batteries, 3 <total> CR123 Batteries, Video/Power Cable, AC Power Supply w/6 ft. cord, DC Power Supply w/6ft. cord, Digital Battery Charger & Waterproof Case.



## SA500 SuperVision Long Range Surveillance (LRS) Upgrade Kit

The SuperVision Long Range Surveillance Upgrade Kit allows you to extend the range of your SuperVision for surveillance applications. The SuperVision LRS 400mm telescopic lens attaches to SuperVision, increasing the zoom from 2X-8X up to 25X-100X. The lens with the extension and adapter (not including SuperVision) is 18.3" in length and weighs 4.1 lbs. The lens has an affixed tripod mount. The SuperVision Long Range Surveillance Upgrade Kit includes the 400mm Lens with Adapter, Finder Scope and Tactical Carrying Case.



**SVT900 SuperVision Tactical Upgrade Kit** - The SuperVision Tactical Upgrade Kit allows you to upgrade the basic SuperVision Packages (SV100 or SV200) to the SuperVision Tactical Package. The SuperVision Tactical Upgrade Kit includes Tactical IR Illuminator w/ Mount, 1 <total> Rechargeable Lithium Ion Battery and 3 <total> CR123 Batteries all in a Waterproof Case (SuperVision & Digital Battery Charger not included).



**NHTIR150 Tactical IR Illuminator (880 nm) with Mount** - The Tactical IR Illuminator is designed for those times when you need to see in total darkness (i.e. in a cave or windowless building). The Tactical IR Illuminator features a high-power 880 nm LED with a plano-convex lens for a collimated beam for covert illumination. The Tactical IR beam is focusable and intensity is variable with a range of up to 100+ meters, allowing you to adjust to different conditions from near to far. The Tactical IR is constructed from aerospace grade aluminum, hard anodized for corrosion resistance, is waterproof and weighs 4.2 oz. w/ battery. The Tactical IR Illuminator runs up to 3 hrs. at max power with its single CR123 battery, 6.5 hrs. at medium power, and up to 8 hrs on its low setting. Dimensions: Length: 5.2" (flood mode), 6.6" (spot mode), Diameter 1.1".



**SA100 SuperVision Rechargeable Lithium Ion Battery** - The SuperVision Rechargeable Lithium Ion Battery is a circuit-protected 18650 2200 mA AH lithium-ion battery that allows SuperVision to operate for 2 hrs. The SuperVision Rechargeable Battery recharges fully in about 6 hrs, with a life of 500 charging cycles.



**SA400 Digital Battery Charger** - The Digital Battery Charger is a dual-bay smart charger capable of recharging the SuperVision Lithium Ion Battery (18650) via either AC 100-240V 50/60 Hz 150mA max power or DC 12-24V. The charger features a convenient collapsible AC plug and a flexible coil cord for DC charging in a vehicle. Each charging bay is equipped with LED indicator lights to show charging status. The Digital Battery is both CE and RoHS compliant.



**NHTA202 CR123 Battery 2-Pack** - The CR123 Li-Ion disposable battery for use in the Tactical IR Illuminator is packaged in a convenient 2-battery blister pack.