

**FirstVu HD Body Camera Two-Piece Model with Two
Standard Batteries or One Extended Life Battery
and
Single Piece Body Camera (available mid-year 2021)**

North Carolina Sheriffs' Association

“Technology Procurement Program”

Bid Number 22-01-0303

Date: December 1, 2020

Submitted by:



15612 College Blvd. | Lenexa, KS 66219
800.440.4947 | 913.814.7774 | digitalallyinc.com

Introducing the FirstVu HD Body Camera



FirstVu HD

TWO-PIECE SOLUTION

FirstVu HD



The FirstVu HD two-piece model can be mounted on a variety of locations on the officer via the Klick-Fast mounting system, small or large clips, buttons, magnets, Velcro, rail and options for the lapel and tactical helmet.

Mounting Locations:

Chest



Shoulder



Lapel



Helmet



HIGH DEFINITION VIDEO & AUDIO

720p Resolution with 130° field of view

The camera captures exactly what the officer sees during the incident. HD Audio recording built into the camera.



Single Piece Body Camera (available mid-year in 2021)

Digital Ally will have a new Single Piece Body Camera model available in mid-year in 2021. The Single Piece Body Camera will be our next generation Body Camera with state-of-the-art and advanced features.

Included with Purchase

- FirstVu HD DVR:
 - Standard Battery Version or Extended Battery Version
- FirstVu HD Camera:
 - 11-inch cable or 48-inch cable
- Camera Cable Clamp
- Standard Battery or Extended Battery
- Battery Charger
- AC Outlet Adapter for Battery Charger
- DC Car Adapter for Battery Charger
- Charge/Data Cable
- Standard Fabric Clip Mount
- Velcro Mount
- Button Mount
- Wedge Mount Kit
- Reference User Guide



Item	Qty	Description
1	1	FirstVu HD Camera
2	1	FirstVu HD DVR
3	2	Cable, USB 2.0 Type A to Mini-B
4	1	Velcro Mount
5	1	Fabric Clip
6	1	Quick Reference Guide
7	1	Button Mount
8	1	Home Charger
9	1	Car Charger
10	2	FirstVu HD Battery
11	1	Battery Charger
12	1	Wedge Kit

Optional Accessories:

- Adjustable Mount Kit
- Spring Visor Clip
- Magnet Mount
- Motorcycle Mount Kit
- Car Mount Kit
- Head Mount Kit
- KlickFast Mount Adapter Kit
- Belt Mount Kit
- Belt Loop Holster
- Nylon Pouch
- VuLink Wireless Body Camera and In-Car Camera Link (Automatic Activation)
- FirstVu HD Docking Station

Specifications for Body Camera Solution

Video Resolution	720p (1280x720) or VGA (640x480)
Field of view	Horizontal: 95°, Vertical: 80°, Diagonal: 130°
Low Light Sensitivity	0.08 Lux (minimum); Fixed focus lens
Pre-Event Buffer	60 seconds video & audio; adjustable in one second increments
Internal Memory	32 GB secure internal memory
Encryption	H.264 codec with configurable quality settings
Secure Media Access	May be configured so only designated computers can access recordings
Covert Mode	Deactivates LEDs (vibrating confirmations and LEDs remain off)
Connection	Mini-USB for uploading recordings and charging (Docking Station optional)
Weather Rating	general water rating that is IP56 equivalent
Humidity	10 -90% RH, non-condensing. IP56 water resistant camera head
Operating Temperature	-20° to +70° C
Storage Temperature	-40° to +80° C
Weight	Camera and Cable = 0.8 oz
	Body (DVR) = 3.1 oz
Dimensions	2 5/8”(w) x 4”(h) x 5/8”(d) (Main Recorder)
	1 1/8”(w) x 1 1/2”(h) x 1.0”(d) (Camera Module)
Battery	3.7vDC 2,200mAh, Rechargeable Lithium Ion Polymer Battery, field replaceable
Quality Settings	Eight different HD or SD Quality and Frames per Second configurations
Record Time	16 hours in HD (High Quality Setting)
	54 hours in SD (Lowest Quality Setting)
Videos	Records non-proprietary AVI Videos
Metadata	Saves Date, Time Stamp, and Marks
Extended Battery	up to 16 hours Standby (or up to 96 hours with no activity)
	up to 9 hours continuous record time with pre-event enabled
Standard Battery (2 included with each FirstVu HD purchase)	up to 12 hours Standby each (or up to 48 hours each with no activity)
	up to 9 hours with both batteries (4.5 hours each) continuous record with pre-event enabled
Microphone	Internal (max. input SPL 110dB, sensitivity -42dBV)
Audio	Mono, may be muted by user Multiple configuration options
GPS	Tag GPS location during playback through VuVault GO
Made Where	Assembled in USA. Internals built in Kansas
Cloud Warranty	Advanced Exchange Warranty on hardware for full term of contract
Local Warranty	1-year Advanced Exchange included at no cost