

# PV-500N Bundle



Wi-Fi Based DVR with FHD Digital Button Camera (BU-18Neo or BU-18Neo(Cone)) Bundle

## Feature

- \* Brand-new locking din plug to ensure firm connection
- \* Built-in Wi-Fi allows you to control, view, and download videos to your smartphone
- \* Small & light-weighted digital camera with Full HD video quality
- \* DVR works with BU-18Neo and BU-18Neo(Cone)
- \* Standard/Motion Detection Mode
- \* Exclusive App for operating the DVR
- \* LED indicators for Wi-Fi, power, charging, and recording
- \* Records up to 270 minutes



BU-18Neo

PV-500Neo

## Specification

PV-500Neo	
Video Spec.	
Algorithm	H.264, JPEG
File Format	MOV, JPG
Video Recording Mode	Auto/Manual/Motion Detection
Recording Capability	1080P /720P/ WVGA
Frame Rate	Up to 30 fps
Storage & I/O	
Memory Type	Memory Card ( Support up to 32GB)
Data Interface	Mini USB 2.0
Misc.	
Date/Time Table	YYYY.MM.DD, HH,MM,SS
Snapshot	Record And Playback Video (on smartphone)
Power	
Power Input	DC5V
Power Consumption	380mA-440mA(Wi-Fi OFF)(Wi-Fi ON + 80mA)
Charging Time	240 min(700mA)
Battery Input	DC 3.7V / 2200 mA Lithium Battery
Battery Lifetime	240min(1080P / Wi-Fi ON) 270min(1080P / Wi-Fi OFF)
Recording Time	160min @ 1920x1080resolution ( 16GB Memory Card )
Physical	
Dimension	85x54x21mm
Weight	104g (With Battery)
BU-18NBU-18Neo(CONE)	
Resolution	
Video Resolution	1080P
Pixel Size	2.8um(H) * 2.8um(V)
Digital Picture Resolutio	(H)1920 x (V)1080
CMOS Camera Module	
Built-in Image Sensor	Progressive 1/2.9 inch SONY CMOS
Illuimination Sensitivity	0.1 Lux @ F2.0 50IRE
Lens F/No	F2.0
Focal Length	4.6 mm
Depth of Field	50 cm ~ ∞
Electronic Shutter	1/8 ~ 1/30,000
Video Output	
Video Output	I2C Data
Power	
Power Supply Current	220 mA
Physical	
Dimension	25X25X17 mm
Weight	18g

\* Specifications are subject to change without prior notice.

## Standard Accessories

S-USB/PV-500



USB Cable

ADT-EU2PIN



European Adapter Head

CHG-0520



DC 5V Charger

PT-500



Pouch

S-EP/PV500



Earphone

BA-2200

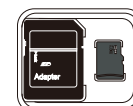


Li-ion Battery

PI-WD20L3



Cable Controller



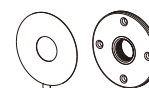
16G Memory Card

PAD-BU-SR



Button Set

Z34-BU-18HD-DIY



DIY Sticker & Button

## Optional Accessories

BCM-DU01



Dual Battery Charger

BA-2200



2200mA Battery

BA-4400



4400mA Battery

PI-RF50



RF Remote Control

**CE/FCC Certified**