

The Compatibility Guide for LawMate's Cameras & DVR's



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Compatibility Overview:

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HDMI VS USB Cable Standards - 2015 standard change

In June 2015 LawMate switched from [HDMI standard to USB standard for cables](#), as a result of the change new series of products with an **U** at the end were introduced. The PV-500EVO2 became the PV-500 EVO2**U**, PV-1000 Touch5 became PV-1000Touch5**U**, and CMD-BU20 became the CMD-BU20**U**.



HDMI



USB

It is very important to check the cable standard compatibility before upgrading your DVR with a new camera. There are plenty of HDMI DVR's still in use, as it is a recent change, and yours might as well be one of them. [You can read more here...](#)

Analogue Cameras

Latest Bestseller – BU-19 Button Camera



- ▶ 1/3 inch SONY SUPER HAD CCD series sensor
- ▶ 700 TV lines Resolution
- ▶ Improved sensitivity as low as 0.005 Lux F1.2
- ▶ Angle of View: 78 Degree

All analog cameras are compatible with the PV-500L4i, PV-500L3; PV-500EVO2, PV-500EVO2U, PV-1000Touch5, PV-1000Touch5U, PV-1000 Lite, PV-50U, and PV-900HD DVR's.

Not Compatible with the Wi-Fi DVR's - PV-500HDW & PV-500HDW Pro, PV-500Neo & PV-500Neo Pro.

Other Analogue Cameras from LawMate Include the Following:

CCD:

BU-13, ER-16, ER-18, HB-20, HB-19, HT-18, NT-12(NTSC), NT-18, SS-20 (NTSC), SS-30 (NTSC), BU-18, NT-19 Plus.

CMOS:

CM-BU18, CM-DC10, CM-EP10, CM-ER18, CM-NL10, CM-TC10.

Tube cameras:

OB-S51, OB-S53.

Not Compatible with the Wi-Fi DVR's - PV-500HDW & PV-500HDW Pro, PV-500Neo & PV-500Neo Pro.

Digital Cameras

CMD-BU20U Classic up until 2018



- 1200 Tv line+ CMOS sensor
- 1080p digital resolution output
- Integrated microphone and
- External AGC microphone
- WDR (Wide Dynamic Range) support

Compatible only with PV-500EVO2U, PV-1000Lite & PV-1000Touch5U DVR's.



PV-500EVO2U



PV-1000 Lite



PV-1000Touch5U

Not Compatible with the Wi-Fi DVR's - PV-500HDW & PV-500HDW Pro, PV-500Neo & PV-500Neo Pro. Also not compatible with PV-500 EVO2 and PV-1000 Touch5 (HDMI standard DVRs).

Note:

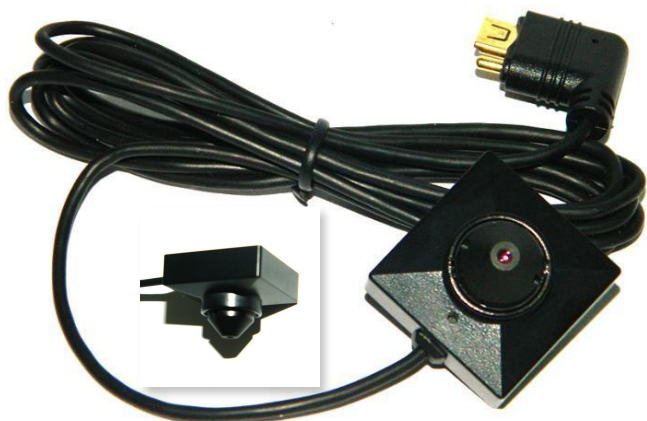
*The 0.03/50IRE low lux **CMD-BU13LXU** digital camera from LawMate is EOL and out of stock. For a high quality low lux camera we now have the 0.005/30IRE **BU-19 Analogue** Camera in our offer.

BU-18HD Button & BU-18HD Cone Wi-Fi Cameras (2016-2018)



▶ BU-18HD Button

- ▶ Built in Image Sensor 1/2.9" progressive CMOS Sensor
- ▶ Sensor Resolution 2000*1121
- ▶ Digital Picture Resolution 1080p
- ▶ Sensor Sensitivity 0.03 Lux @ F 2.0
- ▶ Angle of view 78°
- ▶ Focal Length 4.3 mm



▶ BU-18HD Cone

- ▶ Built in Image Sensor 1/2.9" progressive CMOS Sensor
- ▶ Sensor Resolution 2000x1121
- ▶ Digital Picture Resolution 1080p
- ▶ Sensor Sensitivity 0.03 Lux @ F 2.0
- ▶ Angle of view 78°
- ▶ Focal Length 4.6 mm

New 2017 Wi-Fi cameras: NT-18HD, HB-18HD, ER-18HD.

These cameras are compatible only with PV-500HDW & PV-500HDW Pro.



PV-500HDW



PV-500HDW Pro

BU-18Neo Button & BU-18Neo Cone for PV-500Neo/Pro Wi-Fi DVRs



▶ BU-18Neo Button

- ▶ Built in Image Sensor 1/2.9" progressive CMOS Sensor
- ▶ Sensor Resolution 2000*1121
- ▶ Digital Picture Resolution 1080p
- ▶ Sensor Sensitivity 0.1 Lux @ F 2.0
- ▶ Angle of view 78,2°
- ▶ Focal Length 4.3 mm

▶ BU-18Neo Cone

- ▶ Built in Image Sensor 1/2.9" progressive CMOS Sensor
- ▶ Sensor Resolution 2000*1121
- ▶ Digital Picture Resolution 1080p
- ▶ Sensor Sensitivity 0.1 Lux @ F 2.0
- ▶ Angle of view 78,2°
- ▶ Focal Length 4.6 mm



New 2018 Wi-Fi cameras: NT-18Neo & HB-18Neo.

These cameras are compatible only with PV-500Neo & PV-500Neo Pro.



PV-500Neo Pro



PV-500Neo