

Est. 2007



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CAMERA TRAPS cc

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INFORMATION

UM595-HD (Cellular) Black Flash + built-in viewing screen

UOVision UM595-HD Cellular is a weatherproof cellular black flash (no glow) camera trap that instantly transmits activated footage (images / clips) to user-defined phone numbers (MMS images) and / or e-mail addresses (images or short video clips)...

- Crystal clear picture quality (12MP resolution) with optional still picture resolutions settings of 8MP, 5MP and 3MP
- 0,8 seconds trigger speed.
- Full colour still pictures and videos during the day-time and black and white night time captures.
- Invisible black flash (no glow) with 42 powerful built-in LED's with a range of 20m+.
- Built-in 2,0" colour LCD display screen for playback and programming.
- Uses 12 x AA size batteries with 2-3 month operating time (depending the amount of activity and operating temperature). Batteries are loaded in to a tray which makes battery changes easy.
- Supports 1-3 burst photos per activation
- Remote control via Android App or SMS
- 640x480 or 320x240 video resolution (with audio)
- REMOTE CONTROL via MS or CamCtrl_M APP (*Android - iOS version still under construction*)
- GPS and camera rename options
- Time/date/temperature + battery status info on all pictures.
- SD card "over-write" feature so if the SD card is full, the camera starts over-writing pictures from the beginning and deleting old ones.
- *useful if the user is not able to check the camera so the camera won't stop recording if the SD card gets full.*
- Time-Lapse feature allows the camera to capture a photo or video at a user-set interval (with or without motion-heat source triggers from the PIR sensor).
- 2 x Start-Stop options which allows user to pre-set the camera to work only during certain working hours of the day. Extremely useful especially if used for security...



**TECHNICAL SPECIFICATIONS:**

Picture Resolution	12MP, 8MP, 5MP, 3MP
Lens	F/NO=3.0 FOV(Field of View)=52°
Frequency Bands	WCDMA 900/2100MHz GSM/GPRS/EDGE: 850/900/1800/1900MHz
Flash Range (adjustable)	Low (6-10m), High (10-25m)
Display Screen	2.0" LCD
Memory Card	Up to 32GB standard size SD card
Video Resolution	VGA,QVGA
PIR Sensor	Multi Zone
PIR Sensitivity	Adjustable (High/Normal/Low/Off)
Trigger Time	0.8s
Weight	0.35 kg (without batteries)
Operation/Storage Tem.	-20 - +60°C / -30 - +70°C
Trigger Interval	0s – 60 min.
Time lapse	5-55 second (in 5 second increments) 1-59 minutes (in 1 minute increments) 1-8 hours (in 1 hour increments);
Photo Burst	1-3
Video Length	5-60s
Power Supply	4× AA, 8× AA or 12AA
Stand-by Current	< 0.25 mA (<6mAh/Day)
Power Consumption	600 videos (interval=5min,video length=10s) ; >800 MMS (use 12*AA batteries)
Low Battery Alert	LED Indicator; SMS alert
Mounting	Rope/Belt/Python lock
Dimensions	140 x87 x55 mm
Operation Humidity	5% - 90%
Security authentication	FCC, CE, RoHS

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