

**CAMERA TRAPS cc**

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**INFORMATION****UM785-HD (Cellular) Black Flash + built-in viewing screen**

UOvision UM785-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 10MP, 8MP, 3MP and 1.3MP.
- Fast 0,4 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, front-facing 2,4" color LCD display screen is useful when changing camera settings or watching pictures and videos in the field. When aiming the camera on site, the LCD shows the user exactly where the camera is aiming making set ups fast and easy.
- 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 1-10 burst photos per activation
- Supports Wi-fi SD cards
- Remote control via Android App or SMS
- 1080P H.264 video with audio
- SMS REMOTE CONTROL
- 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).
- Weekly time table for Start-Stop feature allows user to pre-set the camera to work only during certain working hours for certain days. Extremely useful especially if used for security...





**TECHNICAL SPECIFICATIONS:**

<b>Picture Resolution</b>	12MP, 10MP, 8MP, 3MP, 1.3MP
<b>Lens</b>	F/NO=3.0 FOV (Field of View)=52°
<b>Frequency Bands</b>	UMTS/HSPA+: 900/2100MHz GSM/EDGE:850/900/1800/1900MHz
<b>IR-Flash (No glow)</b>	50% (0-12m), 100% (12-25m)
<b>Display Screen</b>	2.4" LCD
<b>Memory Card</b>	Up to 32GB standard size SD
<b>Video Resolution</b>	WVGA,720P,1080P
<b>PIR Sensor</b>	Multi Zone
<b>PIR Sensitivity</b>	Adjustable (High/Normal/Low)
<b>Trigger Time</b>	0.4s
<b>Operation/Storage Tem.</b>	-30 - +60°C / -40 - +80°C
<b>Trigger Interval</b>	0s – 60 min.
<b>Time lapse</b>	5-55 second (in 5 second increments) 1-59 minutes (in 1 minute increments) 1-8 hours (in 1 hour increments) 12 hours/16 hours/20 hours/24 hours
<b>Photo Burst</b>	1-10
<b>Video Length</b>	5-60s
<b>Power Supply</b>	4×AA, 8×AA or 12AA or 6v external DC
<b>Stand-by Current</b>	< 0.25 mA (<6mAh/Day)
<b>Low Battery Alert</b>	LED Indicator; SMS alert
<b>Mounting</b>	Rope/Belt/Python lock
<b>Dimensions</b>	14 x 9 x 5.5 cm
<b>Operation Humidity</b>	5% - 90%
<b>Security authentication</b>	FCC, CE, RoHS



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