



*Do you know
where your vehicles are?*



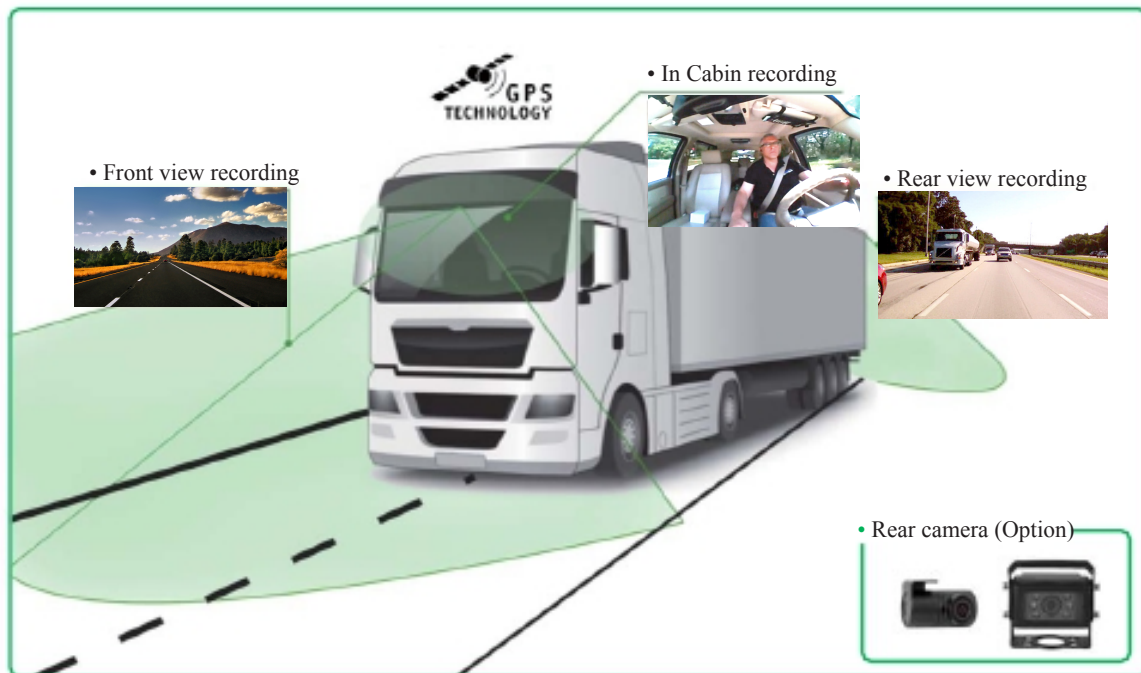
3ch Driving Recorder for the Specialist

MOSS DC3

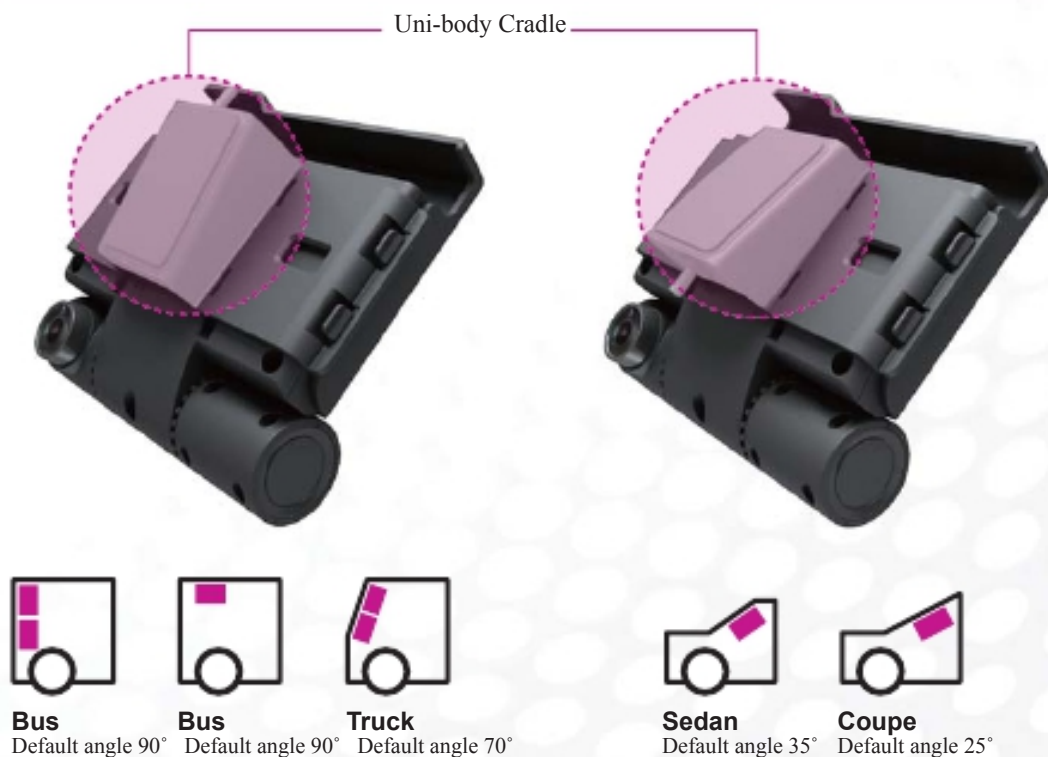
- Automatic motion-detected recording
- Emergency button recording
- Cycle recording
- Wi-Fi / LTE telecommunication (Option)
- High performance CPU
- Supports 128GB Micro SD memory storage
- High-definition & 6 glass prime lens
- WDR & Auto image control technology
- Rotatable camera for any viewing angle
- Built-in GPS receiver (Worldwide support)
- Built-in acceleration sensor
- High temperature performance



SURVEILLANCE AREA



UNI-BODY ANGLE CRADLE FOR ALL VEHICLE TYPES



TAMPER RESISTANT FACE PANEL



1. Mount unit to tamperproof casing with included screw



2. Lock all cables and camera angle into place



3. Locks up all Micro SDHC card slots.

FMS SOLUTION FLEET MANAGEMENT SERVICE (OPTIONAL)



SPECIFICATIONS

CATEGORY		DESCRIPTION	DETAILS
CPU		Coretex-A8 (800MHz) processor	Linux ARM
Camera	1st-Front	1.3 Megapixel HD CMOS sensor	1280x720p (HD)
	2nd-InCabin	1.3 Megapixel HD CMOS sensor	1280x720p (HD)
	3rd-RearCamera	NTSC analog D1 composite	D1720x480p/Optional
Camera Angle		114.39 (H), 61.98(V), 134.4(D)	
DDRII RAM		256MB	Samsung
Flash Memory		128MB	Samsung
G-Force Sensor		3-Axial acceleration sensor	Upto±8G
Speaker/Mic		Mono speaker/Internal mic	
Super Capacitor		DC 5V/over 5F	-40°C to +85°C industrial level
GPS Module Ant.		GNSS/External GPS antenna support	
Removable Storage		MicroSDHC (MLC) x2 slots	64GB support/Total 128GB
Video Output		NTSC/PAL	Earphone jack to RCA
External Interface	GPS Signal	2.5Ø 4 pin earphone jack	
	USB	USB type-A	USB 2.0 support
	Rear camera	2.5Ø 4 pin earphone jack	Vehicle back gear signal support
	MicroUSB	Micro-USB type B	USB 2.0 support
	DC Input	3.5Ø DC input jack	
	AV Out	2.5Ø 4 pin earphonej ack	Y type cable use for foots/w
Video Encode	Format	MP4/H.264	
	Mode	2 channel use	3 Channel use
	Front	4Mbps/@30fps	4Mbps/@30fps
	In Cabin	2Mbps/@30fps	2Mbps/Max.@15fps
	Rear	-	512Kbps/Max.@15fps
Audio Encode		PCM	Monaural,22.05KHz,16bits
Recording	All time recording		One file/Min (60s±1s)
	Button Event recording		Before 15sec.±0.25s after 15sec.±0.25s (Total30sec.)
	Panic Event recording		
	G-sensor Event recording		
Devices in DVR	Battery for RTC backup		3V/over 500mAh primary battery -40°Cto+125°C military spec.
	Push button for manual event recording		
	4 IR LEDs for In Cabin camera		IR LEDs are turned on and off automatically via light sensor
Operating Power Voltage		DC8V~32V	DC 12V/DC 24V support
Operating Temperature		-20°Cto+85°C	
Storage Temperature		-30°Cto+95°C	
Dimension (mm)	109(W)x82(H)x19(D)		Main body except projection of camera
	121.9(W)x104.2(H)x46.1(D)		Main body including GPS cradle and cover case except projection of camera
Weight	Main device:138g/GPScradle:42g		Assembled all parts :180g

• Design and specifications are subject to change without notice.

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