

Specification for Digital Mounted Surveillance System for Vehicles

Specification	Quantity for one vehicle
IP MEGA PIXEL CAMERA (1 MP or above) - 1 Mega pixel Box type super WDR IP Camera with Mega Pixel Day & Night –CMOS sensor,1/3 inch , 4.2 μ x 4.2μ, Sensor Resolution 1 Mega pixel, 1280 x 720 , ICR, 0.08 lux, 0 lux with IR, h264 compressed , Sensitivity 3650mV / Lux-sec ,0.1mS- 40mS, Electronic rolling shutter ,Compression H264, JPEG, Resolution HD (1280 x 720), Multi - streaming- HD, VGA Streaming, Adjustable- Bit Rate / Quality, Frame rate 25 fps - 8 fps adjustable, Brightness, Contrast, Saturation Adjustable Day & Night threshold, 10/100 base T, 0-50 deg C, 10-85% RH non condensing, 32 GB SD Card	2
13 W External IR illuminator 30degree FOV , in IP 66 Housing unit	2
Day And Night IR Lens 3.5-10mm	2
Cabling , fitting fixtures for cameras to be fitted on Vehicle and all connected Accessories	1
Specially Designed Carrier for housing Vehicle Camera	1
Special Camera Mounting case	2
Control Unit for Vehicle	1
Wifi capable switch	1
Red Light Beacon with PA System and Siren	1
Samsung Tablet Model No. Galaxy Tab A (2017) 16 GB, 8 Inch with 1 year warranty or similar of internationally reputed brand	1
Warranty for the Tab should be for three years	
Kavacha Tempered glass for the Tab	1
Energizer 2.1 Amp 12 volt USB charger	1
Mounting Clamp accessory for Tab	1

Installation and Commissioning & Warranty charges to be included	
On site compressive Warranty support for three years to be included	
The Video have to be recorded on SD card which should have at least 15 days backup.	
The camera feed should be possible to be viewed live / playback on the Tab/Laptop	