



**PACEBLADE**  
SMART SOLUTIONS 2 GO 4



① 12PIN Socket ② RJ45 Socket ③ Lock ④ Video output socket ⑤ Wifi antenna socket

## CAMERA HUB

## SPECS:

Model:	
Camera Hub	HH420 (without HDD) HH421 (with HDD capability)
Hardware:	
CPU	Hisense Hi3521A
WLAN	WiFi IEEE 802.11 b/g/n (optional), under development
Camera input	Up to 4 camera input (note: all camera's must be the same type) <ul style="list-style-type: none"> <li>• Support analog camera (960x576)</li> <li>• Support AHD720p camera (1280x720)</li> <li>• Support AHD1080p camera (1920x1080)</li> </ul>
HDD requirement (HH421 only)	Brand new HDD and the system will format automatically Thickness <7mm
Video record lenght	For 2TB HDD 4x AHD 1080p camera - 9 days 4x AHD 720p camera - 12 days 4x analog camera - 36 days
Delay and encoding format	Live time delay - less than 300ms (Hub to tablet) H.264 encoding
Trigger	Up to 4 trigger with each video input
Power up time	15 seconds (Power on only when ignition is ON) Hub is working only when the ignition is ON
Interfacing:	
USB Slave	For camera extension (USB Host), RTSP over USB
RJ45	Hub will present the camera feeds via seperate URL identifiers
Din connector	Camera video input
Molex connector	Pin 1 - CVS trigger 1 Pin 2-9 - GND Pin 3-4-5-10 - RS232 (Tx/Rx/RTS/CTS) Pin 6 - Ignition Pin 7 - CVS trigger 2 Pin 8 - CVS trigger 3 Pin 11 - 12-24V input Pin 12 - CVS trigger 4