

## PB-C300

## 300M TRUCK AND BUS ACTIVE SAFETY SYSTEM

## **KEY FEATURES:**

- Day vision distance 2,000 meters,
- ➤ Night vision distance 300 meters in full dark night
- ➤ 22X optical zoom lens, synchronized vehicle speed
- High definition video recording
- ➤ Wide angle of view (1.6°- 60°)
- ➤ Strong light inhibition
- ➤ Fog penetration, pedestrian detection, lane departure detection
- Super homogenization of infrared laser
- Cycle video recording with TF card up to 32GB



## **TECHNICAL SPECIFICATION**

Power (V)	DC24V
Power Consumption	MAX 40W (Laser on)
Working Mode	Power up recording, cycle recording, day/night/laser mode, pedestrian detection, lane departure warning, strong light inhibition, penetrate fog
Optical zoom	22X
Digital zoom	10X (select)
Focus	Auto/Manual
Iris control	Auto
Audio	Built-in speaker, report alarm
Rec Mode	Power up recording, cycle recording
Battery	Built-in polymer battery, save record when power cut down
Special functions	WDR,HLC,DEFOG
Video format	MOV
Night Vision	Laser + low light imaging, night vision distance 300 meters
Synchronizing system	PAL 50Hz inter-sync
Memory card	TF Card (16G), suggest use high speed card
Operation Temperature	-10°C~+70°C
Operation Humidity	0%~90%

<sup>•</sup> Specifications are subjected to change without prior notice.