

Heavy Equipment & Excavator 360-Degree Around View Monitor System



—— Model No.: BVA18P ——

STONKAM CO., LTD

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Features

【4-Channel 360° Panoramic View】

Four wide-angle HD cameras stitch together to provide a 360° panoramic view.

【One-minute Calibration】

Automatic calibration can be finished in 1 minute, and it supports automatic plane correction, saving time and effort.

【AI Full-range Detection】

Equipped with AI algorithms, it combines FCW (Forward Collision Warning) and BSD (Blind Spot Detection) for pedestrian and vehicle monitoring.

【Support multiple network protocols】

Support RTSP streaming, network touchscreen, and CAN touchscreen protocols. Real-time 360° panoramic footage is displayed on the vehicle's central control screen, enabling touch control via the central control program.

【Remote Vehicle Management】

It can be connected to the platform via 4G to achieve remote vehicle management.

【Waterproof & Shock-resistant】

Monitor IP66 waterproof level; control box/camera IP69K waterproof level, camera vibration-proof level ISO 16750-3 2012 (5.9G), durable, to ensure high-quality picture effect.

【Other Functions】

Optional capacitive touch screen; trigger wire and GPS, radar, DMS system access are both supported.

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Specification

Video input	Max.6CH×1080P AHD (25/30)FPS
Video output	1-CH 1080P AHD/VGA/CVBS(D1)/RTSP
Trigger input	1-CH backward trigger,1-CH let trigger, 1-CH right trigger, trigger 1/2/3 are extended input triggers for user-defined setting
TV System:	PAL /NTSC
Storage	Max. 1×512G SD card+1×2T SSD card
Waterproof rating	IP69K
Language	English,French,German. Dutch.Chinese
Power supply	10-32V
Operating current	<2A/12V
Operating temperature	-20℃ ~ 70℃
Storage temperature	-40℃ ~ 85℃
Operating humidity	10%-95%

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