

Forklift Intelligent 360° Panorama Monitoring 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.

【Dual AI Cores】

Independent dual AI core processing with 2TOPS computing power delivers a smoother, more precise experience.

【Pedestrian Detection】

The control box has built-in computing power, with each camera covering a detection range of over 10 meters, enabling AI-powered 360° collision warning. It supports graded output of different levels of alarm signals (L1, L2), which can be integrated with the forklift control system to provide speed prompts or intervene in operations.

【Remote Vehicle Management】

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

【Radar Detection】

Integrated with an ultrasonic radar system, it displays the real-time distance to detected objects, offering multiple layers of safety protection.

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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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