

GemOne®

A company of **TVH** 

Introducing Our **Series 2** AI Camera

Why opt for the latest model?



Make your workplace safer:



Detect personnel in the line of travel and alert operators with an audible and visual warning when pedestrians are within proximity of your machines.

Truck-to-Truck Detection:



Advanced camera technology identifies surrounding forklifts and machinery, preventing collisions in high-traffic areas through real-time proximity alerts.

Streamline incident investigation:



Our cameras continuously record when the forklift is switched on.

How does the Series 2 AI Camera compare with our previous model?

AI Camera	1 st gen	2 nd gen
Plug and play install, no additional wiring required	✓	✓
Magnetic mounted custom bracket (no welding or drilling)	✓	✓
Visual and audible (max 90 db) notification when pedestrians are detected	✓	✓
Starlight night vision mode records in dimly-lit environments	✓	✓
Local footage playback: View video directly on the display screen	✓	✓
No need for dedicated DVR: 11 days of high res video (comes with SD card)	✓	✓
One single screen: Integrated into our Sapphire fleet and safety management solution	✓	✓
Accommodate up to 4 cameras all viewable on the same display	✓	✓
Default detection zone works out of the box	✓	✓
25 feet range for ease of use	✓	✓
Adjustable detection range	✗	✓
Cycle through pre-determined zones	✗	✓
Customisable detection zone to personal preference	✗	✓
Backwards compatible with all Sapphire V2SC displays	✗	✓
Upgraded algorithmic feedback (V2) based on previous years of data capture on V1	✗	✓
White noise reduction in detection zone (based on use cases database)	✗	✓
Make adjustments via a remote & receiver	✗	✓
1 single remote & receiver for multiple cameras	✗	✓

Level up your hardware:

Discover the future of your fleet—ask GemOne about integrating our AI camera technology into your operations.

Skip the rewiring:

These units are designed to be “Plug & Play” with your existing Sapphire display, SD card, and harness.

Reach out to GemOne now to get started.

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