

**GemOne®**

A company of **TVH** 

# HD Camera

## Technical specifications



### **Shorten incident investigation time:**

When the forklift is turned on,  
the cameras are always recording.



### **Get rid of dangerous blind spots in operator visibility:**

Operators can confidently navigate tight quarters  
and low-light environments, thanks to a clear work-area  
overview that eliminates blind spots.



### **Declutter your operator dashboard**

Save time, money, and precious space  
with just one screen for everything.

# Plug and play. It's that simple.

HD Camera

## Physical specifications

**Dimensions:** 3.18 x 2.68 x 2.70 in.

**Degree angle:** Horizontal: 85°

**Ingress protection:** IP67

Diagonal: 120°

**Operating temp.:** -4°F to +140°F

Vertical: 65°

## Features

**Power:** 12VDC via Sapphire  
Working humidity Relative  
humidity less than 90%

**Installation:** Plug and play with Sapphire  
using aviation connector

**Mounting:** Industrial strength magnets  
attached to brackets

**Sensor Type:** 1 / 2.9" 2053 sensor

**System:** NTSC

**Illumination:** 0.01Lux@(F1.2,AGC ON)  
0LUX with IR

**Lens:** 2.8mm

**Shutter:** Auto

**D/N:** Color

**Synchronously:** Internal

**FPS:** 720P@ 25 / 30fps

**Audio:** Audio not supported

**Video Output:** AHD using Sapphire display

**Recording:** Internal SD card  
with Sapphire

Powered by Sapphire  
for simple installation  
and use

Contact us on [info@gemone.com](mailto:info@gemone.com)  
for a demonstration

