

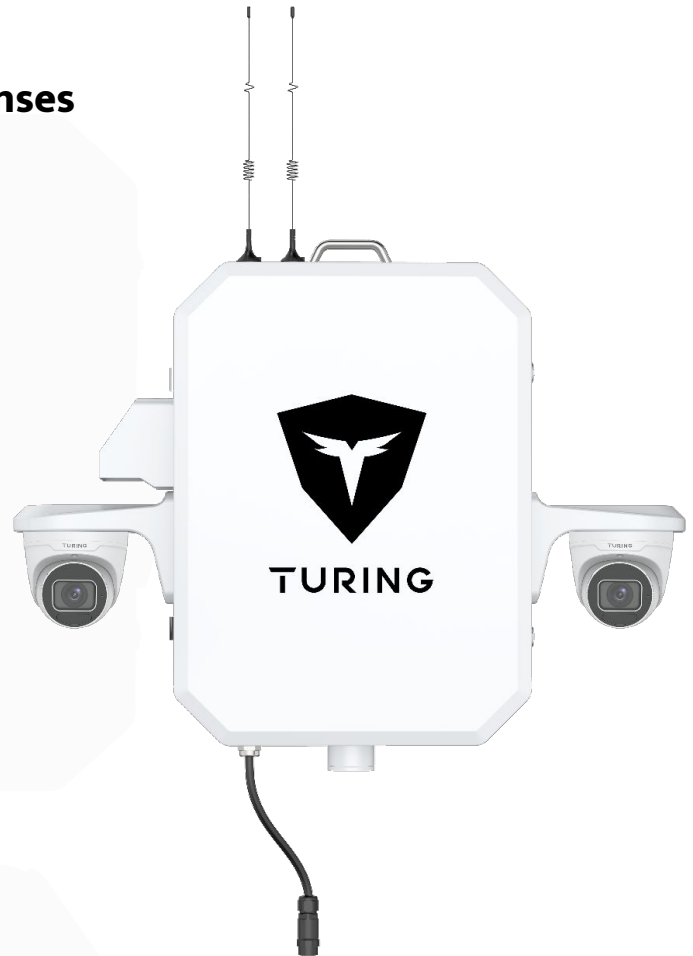
SKYSHIELD STANDARD

All-In-One Outdoor Surveillance Solution
Deployment for Anywhere with Power

SS-KG1-STD-2T

SkyShield Standard w/ 3Y Licenses Includes:

- 1x Enclosure System and Accessory with Built-in Thermostat Heater and Fan
- 1x 4CH NVR w/2TB HDD
- 2x 4MP Turret cameras
- 2x Wall Mount
- 3Y Eligibility for Potential Hardware Upgrade (Speaker, Strobe Lights etc.)
- 3Y SkyShield License include Core AI for All Cameras in SkyShield, the SkyShield Add-on Module License (Remote Power Control, Virtual Guard Dashboard) and Warranty



AT&T

T Mobile

verizon

AVAILABLE SKUS

SKU NUMBER	CAMERA OPTION
SS-KG1-STD-2T	2x 4MP Turret

CAMERA OPTIONS

FEATURE	Turret
Image Sensor	1/3", 4.0megapixel, progressive scan, CMOS
Lens	2.7 ~ 13.5mm, AF automatic focusing and motorized zoom lens
Field of View (H)	H: 98.3~31.4°; V: 54.8~18.6°; D: 127.7~37.0°
Minimum Illumination	Color: 0.002Lux (F1.2, AGC ON), 0 Lux with IR
Video Compression	Ultra 265, H.265, H.264, MJPEG
Resolution & Frame Rate	Mainstream: 2688*1520 @ 30 FPS Sub Stream: 1280*720 @ 30 FPS Third Stream: 720*576 @ 30 FPS
Day / Night	IR-cut filter with auto switch (ICR)
IR Range	Up to 40m (131ft) IR range
Wide Dynamic Range	120 dB
Warm Light	NA
PAN & TILT	NA

SPECIFICATIONS

SS-KG1-STD-2T

GENERAL

Dimensions (HxWxD) 23.8" x 19.1" x 10.4" (605 x 485 x 265mm)

Weight 40lbs(without camera)

Working Environment -25°C ~+ 55°C (-13°F ~+131°F), Humidity ≤ 90% RH (non-condensing)

Rating IP55

POWER

Power AC110V
Power consumption: ~64W(without camera)

Power Interface Cable Conduit Connector

HEAT AND FAN

Heat Heater Capacity: 150W
Heater turn on at 59°F(15°C)

Fan MTBF: 10 years
Fan turn on at 86°F(30°C)

NETWORK (CELLULAR)

Standard and Band
LTE FDD: B1/B3/B5/B7/B8/B20/B28
B1/B2/B3/B4/B5/B7/B8/B28 (Optional),
B2/B4/B5/B12/B13/B17/B66/B71 (Optional)
LTE TDD: B38/B39/B40/B41
HSPA+/HSUPA/HSDPA/WCDMA/UMTS 2100
/1900/900/850MHz
EV-DO: BC0
CDMA 1x: BC0
EDGE/GPRS/GSM 850/900/1800/1900MHz

Antenna Interface Cellular: 2 * Standard SMA female antenna interface, characteristic impedance: 50 Ω

SIM/UIM Slot Standard drawer-type user card interface

VIDEO RECORDER

Video Inputs 4

Included HDD 2TB

PoE Plug and Play 4 Ports; IEEE 802.3af/ at; 54W Max Total

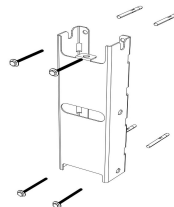
MOUNT OPTIONS Pole Mount

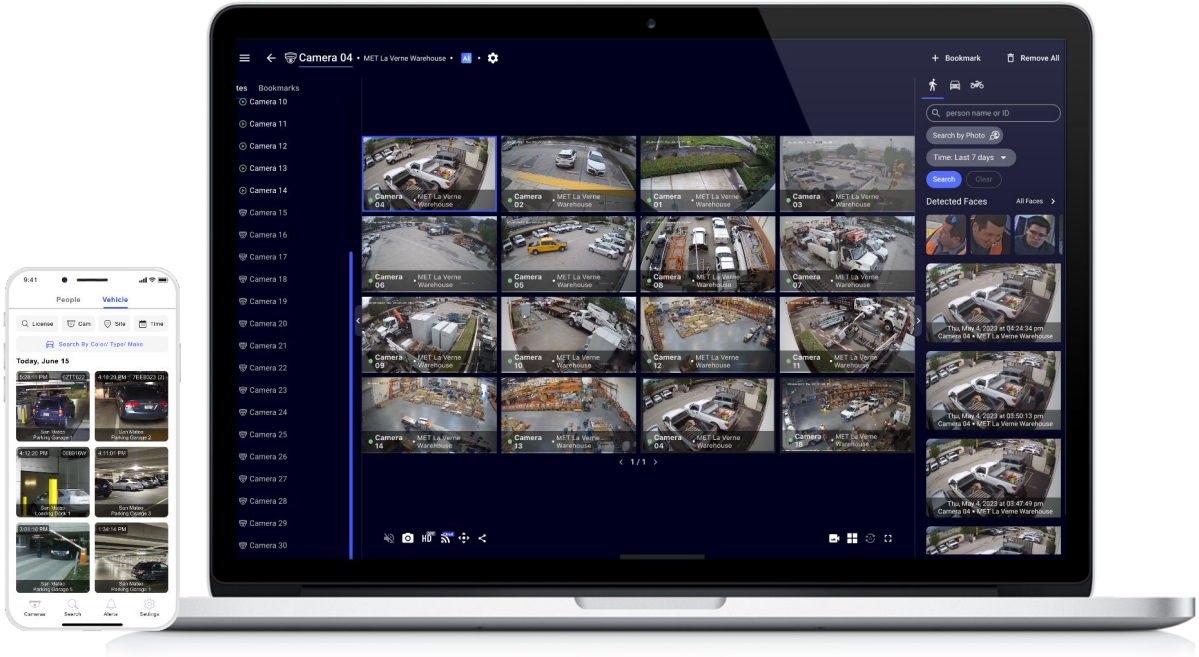
3.9 into 11.8 in dia Stainless Steel Adjustable Clamp x4 (Included)



MOUNT OPTIONS Wall Mount

M8 x 80
(Not included in Product)





KEY FEATURES



Receive Instant Smart Alerts for Intruders/Trespassers/Person of Interest/Vehicle of Interest via SMS/Email/Push Notifications

Remote Live Stream Monitoring



- Remote Live Streaming up to 16 Cameras in HD
- Bookmark and Auto-Cycle Play for Live Monitoring



Share Live Camera Streams With First Responders



Find Events Fast with Smart Video Search and Archive/Share for Future Reference



View Live Footage From any Desktop / Mobile Device



Flexible Hybrid Storage Locally or on the Cloud