

# SN-TPC2552DT-F

**Dual-spectral Network Bullet Camera** 



#### **Key Features**

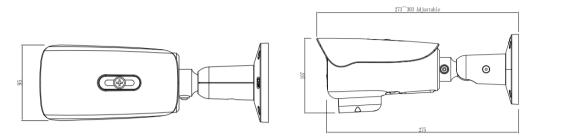
- Uncooled VOx Micro bolometer with 256×192 resolution
- Thermal: 3.2 mm fixed lens, Visible: 4 mm fixed lens (8mm optional)
- Support temperature monitoring and exception alarm
- Support 3 temperature measurement rule types (spot, line, area)
- Support human detection and vehicle detection
- Intelligent analysis: intrusion, single line crossing, double line crossing, loitering, wrong-way, people counting, enter area, leave area
- Support sound-light alarm
- Image processing technology: DVE, 3D DNR, Defog, WDR
- Smart IR distance up to 35m

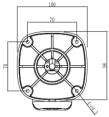
## **Specification**

Thermal Camera	
Image Sensor	Vanadium Oxide Uncooled Focal Plane Arrays
Resolution	256×192, Image can be scaled up to 704×576
Pixel Pitch	12um
Spectral Range	8~14um
Thermal Sensitivity (NETD)	< 50mK
Lens Type	Fixed lens, F1.1
Focus Control	Free focus
Focal Length	3.2 mm
Angle of View	H: 56°, V: 42°
Detection Distance	133m
(Humans: 1.8×0.5m) Detection Distance (Vehicles: 4×1.5m)	409m
Recognition Distance (Human: 1.8×0.5m)	33m
Recognition Distance (Vehicle (4×1.5m)	102m
Detection Distance (Fire: 0.1×0.1m)	13m
Detection Distance (Fire: 1×1m)	133m
Visible Camera	
Image Sensor	1/2.8" Sony CMOS
Effective Resolution	1920(H)×1080(V)
Shutter Speed	1/5 ~ 1/20,000s
Wide Dynamic Range	True WDR 120dB
Min. Illumination	Color: 0.01Lux @(F1.2, AGC ON) BW: 0.001Lux @(F1.2, AGC ON)
S/N Ratio	More than 55dB
Focal Length	4 mm (8mm optional)
Angle of View	H: 84°, V: 45°
Illuminator	
IR Distance	Up to 35m
White Light	Strobe light
Video and Audio	
Main Stream	Visible: 1920×1080, 1280×720 @25/30fps Thermal: 704×576 @25/30fps
Sub Stream	Visible: D1, VGA, 640x360, CIF, QVGA @25/30fps Thermal: CIF @25/30fps
Bit Rate Control	CBR/VBR
Bit Rate	Main Stream: Visible: 100Kbps~12Mbps, Thermal: 100Kbps~6Mbps Sub Stream: Visible: 10Kbps~6Mbps, Thermal: 10Kbps~1.5Mbps
Region of Interest	Off / On (8 Zone, Rectangle)
Smart Encode	Support
Audio Compression	G.711: 8kbps, RAW_PCM: 16kbps
Image	
Image Setting	Brightness, Sharpness, Contrast, Saturation
Mirror	Support

Pseudo-color Setting     modes (Thermal)       DVE Image Enhance     Support (Thermal)       Noise Reduction     2D/3D DNR       Privacy Masking     Support       Motion Detection     Support       Smart Function     Temperature measurement, human detection and vehicle detection       Intelligent Analysis     Temperature measurement, human detection of people/vehicles), People counting       Sound-light Alarm     Support vehicles), People counting       Sound-light Alarm     Support vehicles), People counting       Accuracy     ±2°C / ±2%       Response Time     ≤ 30ms       Temperature Range     -15°C - 150°C (5°F - 302°F)       Network     Protocols       IPv4/IPv6, HTTP,RTSP/RTP/RTCP, TCP/UDP, DHCP, DNS, PPPOE, SMTP, 802.1x       Interoperability     ONVIF       Max User Access     10 Users       Web Viewer     <1E11, Chrome, Firefox, Microsoft Edge       English, Chinese, Polish, Italian, Portuguese, spainsh. Russian, French, Czech, Hungarian       Accuracy     1 Ethernet (10/100 Base-T) RJ-45 Connector       Audio Interface     1 Chinput, 1ch output       Max User Access     Support       Alarm Interface     Su		White-hot/Black-hot/Rainbow/Ironbow etc. up to 17
Noise Reduction2D/3D DNRPrivacy MaskingSupportMotion DetectionSupportSmart FunctionTemperature measurement, human detection and vehicle detectionIntelligent AnalysisTemperature measurement, human detection of people/vehicles), People countingSound-light AlarmSupport accurate detection of people/vehicles), People countingSound-light AlarmSupport white light flashing and horn warningTemperature Measurement3 temperature measurement rule types, 20 rules in total, 1 full screen, 19 others (spot, areas, line).Temperature AlarmOver temperature alarm, Temperature difference alarmAccuracy±2°C / ±2%Response Time≤ 30msTemperature Range-15°C ~ 150°C (5°F ~ 302°F)NetworkIPV4/IPV6, HTTP,RTSP/RTP/RTCP, TCP/UDP, DHCP, DNS, PPPOE, SMTP, 802.1xInteroperabilityONVIFMax. User Access10 UsersWeb Viewer <ie11, chrome,="" edge<="" firefox,="" microsoft="" td="">Veb Viewer1 Ethernet (10/100 Base-T) RJ-45 ConnectorAudio Interface1 Ethernet (10/100 Base-T) RJ-45 ConnectorAudio Interface1 SupportAlarm InterfaceSupportAlarm InterfaceSupportSubportSupportAlarm InterfaceSupportSupportSupportAlarm InterfaceSupportSupportSupportAlarm InterfaceSupportSudd InterfaceSupportSupportSupportReset ButtonSupport, up to 256GBGeneralSupport, up to 256GB<td>Pseudo-color Setting</td><td>•</td></ie11,>	Pseudo-color Setting	•
Privacy Masking   Support     Motion Detection   Support     Smart Function   Temperature measurement, human detection and vehicle detection     Intelligent Analysis   Temperature measurement, human detection and vehicle detection     Intelligent Analysis   Loitering, Wrong-way, Enter area, Leave area (these 7 function support accurate detection of people/vehicles), People counting     Sound-light Alarm   Support white light flashing and horn warning     Temperature   3 temperature measurement rule types, 20 rules in total, 1 full screen, 19 others (spot, areas, line).     Temperature Alarm   Over temperature alarm, Temperature difference alarm     Accuracy   ±2°C / ±2%     Response Time   ≤ 30ms     Temperature Range   -15°C - 150°C (5°F - 302°F)     Network   Interoperability     ONVIF   ONVIF     Max. User Access   10 Users     Web Language   English, Chinese, Polish, Italian, Portuguese, Spanish. Russian, French, Czech, Hungarian     Fuerdace   1 Ethernet (10/100 Base-T) RJ-45 Connector     Alarm Interface   1 Ethernet (10/100 Base-T) RJ-45 Connector     Audio Interface   Support     Alarm Interface   Support     Alarm Interface   Support	DVE Image Enhance	Support (Thermal)
Notion Detection     Support       Smart Function     Temperature measurement, human detection and vehicle detection       Intrusion, Single line crossing, Double line crossing, Loitering, Wrong-way, Enter area, Leave area (these 7 function support accurate detection of people/vehicles), People counting       Sound-light Alarm     Support while light flashing and horn warning       Temperature Measurement     3 temperature measurement rule types, 20 rules in total, 1 full screen, 19 others (spot, areas, line).       Temperature Alarm     Over temperature alarm, Temperature difference alarm       Accuracy     ±2°C / ±2%       Response Time     ≤ 30ms       Temperature Range     -15°C ~ 150°C (5°F ~ 302°F)       Network     IPv4/IPv6, HTTP,RTSP/RTP/RTCP, TCP/UDP, DHCP, DNS, PPPOE, SMTP, 802.1x       Interoperability     ONVIF       Max. User Access     10 Users       Web Language     English, Chinese, Polish, Italian, Portuguese, Spanish. Russian, French, Czech, Hungarian       Interface     1 Ethermet (10/100 Base-T) RJ-45 Connector       Audio Interface     1 Ethermet (10/100 Base-T) RJ-45 Connector       Audio Interface     1 Ethermet (10/100 Base-T) RJ-45 Connector       Alarm Interface     Support       Built-in Speaker     Support       S	Noise Reduction	2D/3D DNR
Smart Function   Temperature measurement, human detection and vehicle detection     Intelligent Analysis   Intrusion, Single line crossing, Double line crossing, Loitering, Wrong-way, Enter area, Leave area (these 7 function support accurate detection of people/vehicles), People counting     Sound-light Alarm   Support white light flashing and horn warning     Temperature   3 temperature measurement rule types, 20 rules in total, 1 full screen, 19 others (spot, areas, line).     Temperature Alarm   Over temperature alarm, Temperature difference alarm     Accuracy   ±2°C / ±2%     Response Time   ≤ 30ms     Temperature Range   -15°C ~ 150°C (5°F ~ 302°F)     Network   IPv4/IPv6, HTTP, RTSP/RTP/RTCP, TCP/UDP, DHCP, DNS, PPPOE, SMTP ,802.1x     Interoperability   ONVIF     Max. User Access   10 Users     Web Viewer <ie11, chrome,="" edge<="" firefox,="" microsoft="" td="">     English, Chinese, Polish, Italian, Portuguese, Spanish. Russian, French, Czech, Hungarian     Audio Interface   1 Ethernet (10/100 Base-T) RJ-45 Connector     Audio Interface   1 Ethernet (10/100 Base-T) RJ-45 Connector     Audio Interface   Support     Audio Interface   Support     Built-in Speaker   Support     Suport   Suport     Reset B</ie11,>	Privacy Masking	Support
Smart Function   Temperature measurement, human detection and vehicle detection     Intelligent Analysis   Intrusion, Single line crossing, Double line crossing, Loitering, Wrong-way, Enter area, Leave area (these 7 function support accurate detection of people/vehicles), People counting     Sound-light Alarm   Support white light flashing and horn warning     Temperature measurement rule types, 20 rules in total, 1 full screen, 19 others (spot, areas, line).     Over temperature alarm, Temperature difference alarm     Accuracy   ±2°C / ±2%     Response Time   ≤ 30ms     Temperature Range   -15°C ~ 150°C (5°F ~ 302°F)     Network   IPv4/IPv6, HTTP,RTSP/RTP/RTCP, TCP/UDP, DHCP, DNS, PPPOE, SMTP ,802.1x     Interoperability   ONVIF     Max. User Access   10 Users     Web Viewer <le11, chrome,="" edge<="" firefox,="" microsoft="" td="">     Regish, Chinese, Polish, Italian, Portuguese, Spanish, Russian, French, Czech, Hungarian     Audio Interface   1 Ethernet (10/100 Base-T) RJ-45 Connector     Audio Interface   Support     Alarm Interface   Support     Built-in Speaker   Support     Reset Button   Support     Support   Support     Reset Button   Support, up to 256GB</le11,>	Motion Detection	Support
Smart Punction   vehicle detection     Intelligent Analysis   Intrusion, Single line crossing, Double line crossing, Uoitering, Wrong-way, Enter area, Leave area (these 7 function support accurate detection of people/vehicles), People counting     Sound-light Alarm   Support white light flashing and horn warning     Temperature Measurement   3 temperature measurement rule types, 20 rules in total, 1 full screen, 19 others (spot, areas, line).     Temperature Alarm   Over temperature alarm, Temperature difference alarm     Accuracy   ±2°C / ±2%     Response Time   ≤ 30ms     Temperature Range   -15°C ~ 150°C (5°F ~ 302°F)     Network      Protocols   IPv4/IPv6, HTTP,RTSP/RTP/RTCP, TCP/UDP, DHCP, DNS, PPPOE, SMTP, 802.1x     Interoperability   ONVIF     Max. User Access   10 Users     Web Viewer <ie11, chrome,="" edge<="" firefox,="" microsoft="" td="">     English, Chinese, Polish, Italian, Portuguese, Spanish. Russian, French, Czech, Hungarian     Interface   1 Ethernet (10/100 Base-T) RJ-45 Connector     Audio Interface   1 Ethernet (10/100 Base-T) RJ-45 Connector     Audio Interface   Support     Alarm Interface   Support     BNC Output   Support     BNC Output   Support  <td< td=""><td>Smart Function</td><td></td></td<></ie11,>	Smart Function	
Intelligent Analysis     Loitering, Wrong-way, Enter area, Leave area (these 7 function support accurate detection of people/vehicles), People counting       Sound-light Alarm     Support white light flashing and horn warning       Temperature Measurement     3 temperature measurement rule types, 20 rules in total, 1 full screen, 19 others (spot, areas, line).       Temperature Alarm     Over temperature alarm, Temperature difference alarm       Accuracy     ±2'C / ±2%       Response Time     ≤ 30ms       Temperature Range     -15°C ~ 150°C (5°F ~ 302°F)       Network     UPv4/IPv6, HTTP,RTSP/RTP/RTCP, TCP/UDP, DHCP, DNS, PPPOE, SMTP, 802.1x       Interoperability     ONVIF       Max. User Access     10 Users       Web Viewer <le11, chrome,="" edge<="" firefox,="" microsoft="" td="">       Web Language     English, Chinese, Polish, Italian, Portuguese, Spanish. Russian, French, Czech, Hungarian       Interface     1 Ethernet (10/100 Base-T) RJ-45 Connector       Audio Interface     1 Support       Built-in Speaker     Support       Built-in Speaker     Support       Support     Support       Reset Button     Support       Support     Support       BnC Output     Support, up to 256GB</le11,>	Smart Function	•
Temperature Measurement3 temperature measurement rule types, 20 rules in total, 1 full screen, 19 others (spot, areas, line).Temperature AlarmOver temperature alarm, Temperature difference alarmAccuracy $\pm 2^{\circ}C / \pm 2^{\circ}$ Response Time $\leq$ 30msTemperature Range $-15^{\circ}C - 150^{\circ}C (5^{\circ}F - 302^{\circ}F)$ NetworkIPv4/IPv6, HTTP, RTSP/RTP/RTCP, TCP/UDP, DHCP, DNS, PPPOE, SMTP, 802.1xInteroperabilityONVIFMax. User Access10 UsersWeb Viewer <ie11, chrome,="" edge<="" firefox,="" microsoft="" th="">Web LanguageEnglish, Chinese, Polish, Italian, Portuguese, Spanish. Russian, French, Czech, HungarianInterface1&lt; Ethernet (10/100 Base-T) RJ-45 ConnectorAudio Interface1 ethernet (10/100 Base-T) RJ-45 ConnectorAlarm InterfaceSupportBNC OutputSupportSupportSupportSD Card SlotSupport, up to 256GBGeneralSupport, up to 256GB</ie11,>	Intelligent Analysis	Loitering, Wrong-way, Enter area, Leave area (these 7 function support accurate detection of
Measurement   total, 1 full screen, 19 others (spot, areas, line).     Temperature Alarm   Over temperature alarm, Temperature difference alarm     Accuracy   ±2°C / ±2%     Response Time   ≤ 30ms     Temperature Range   -15°C ~ 150°C (5°F ~ 302°F)     Network   IPv4/IPv6, HTTP,RTSP/RTP/RTCP, TCP/UDP, DHCP, DNS, PPPOE, SMTP ,802.1x     Interoperability   ONVIF     Max. User Access   10 Users     Web Viewer <ie11, chrome,="" edge<="" firefox,="" microsoft="" td="">     Web Language   English, Chinese, Polish, Italian, Portuguese, Spanish. Russian, French, Czech, Hungarian     Interface   1 Ethernet (10/100 Base-T) RJ-45 Connector     Audio Interface   1 Ethernet (10/100 Base-T) RJ-45 Connector     Audio Interface   Support     Alarm Interface   Support     BNC Output   Support     SD Card Slot   Support, up to 256GB     General   Support, up to 256GB</ie11,>	Sound-light Alarm	Support white light flashing and horn warning
Temperature AlarmOver temperature alarm, Temperature difference alarmAccuracy±2°C / ±2%Response Time≤ 30msTemperature Range-15°C ~ 150°C (5°F ~ 302°F)NetworkIPv4/IPv6, HTTP,RTSP/RTP/RTCP, TCP/UDP, DHCP, DNS, PPPOE, SMTP ,802.1xInteroperabilityONVIFMax. User Access10 UsersWeb Viewer <ie11, chrome,="" edge<="" firefox,="" microsoft="" td="">Web LanguageEnglish, Chinese, Polish, Italian, Portuguese, Spanish. Russian, French, Czech, HungarianInterface1 Ethernet (10/100 Base-T) RJ-45 ConnectorAudio Interface1 Ch input, 1ch outputBuilt-in SpeakerSupportAlarm InterfaceSupportBNC OutputSupportSD Card SlotSupport, up to 256GBGeneral</ie11,>	•	
Response Time≤ 30msTemperature Range-15°C ~ 150°C (5°F ~ 302°F)NetworkProtocolsIPv4/IPv6 ,HTTP,RTSP/RTP/RTCP, TCP/UDP, DHCP, DNS, PPPOE, SMTP ,802.1xInteroperabilityONVIFMax. User Access10 UsersWeb Viewer <ie11, chrome,="" edge<="" firefox,="" microsoft="" td="">Web LanguageEnglish, Chinese, Polish, Italian, Portuguese, Spanish. Russian, French, Czech, HungarianInterface1 Ethernet (10/100 Base-T) RJ-45 ConnectorAudio Interface1 Ethernet (10/100 Base-T) RJ-45 ConnectorAudio Interface2ch input, 1ch outputBuilt-in SpeakerSupportAlarm InterfaceSupportBNC OutputSupportSportSupportSD Card SlotSupport, up to 256GBGeneral</ie11,>		Over temperature alarm, Temperature difference
Temperature Range-15°C ~ 150°C (5°F ~ 302°F)NetworkProtocolsIPv4/IPv6, HTTP,RTSP/RTP/RTCP, TCP/UDP, DHCP, DNS, PPPOE, SMTP, 802.1xInteroperabilityONVIFMax. User Access10 UsersWeb Viewer <ie11, chrome,="" edge<="" firefox,="" microsoft="" th="">Web LanguageEnglish, Chinese, Polish, Italian, Portuguese, Spanish. Russian, French, Czech, HungarianInterface1&lt; Ethernet (10/100 Base-T) RJ-45 ConnectorAudio Interface1 ch input, 1ch outputBuilt-in SpeakerSupportAlarm InterfaceSupportBNC OutputSupportSupportSupportSD Card SlotSupport, up to 256GBGeneralSupport, up to 256GB</ie11,>	Accuracy	±2°C / ±2%
NetworkProtocolsIPv4/IPv6, HTTP,RTSP/RTP/RTCP, TCP/UDP, DHCP, DNS, PPPOE, SMTP,802.1xInteroperabilityONVIFMax. User Access10 UsersWeb Viewer <ie11, chrome,="" edge<="" firefox,="" microsoft="" td="">Web LanguageEnglish, Chinese, Polish, Italian, Portuguese, Spanish. Russian, French, Czech, HungarianInterface1 Ethernet (10/100 Base-T) RJ-45 ConnectorAudio Interface1 Ch input, 1ch outputBuilt-in SpeakerSupportAlarm Interface2ch input, 2ch outputRS485SupportBNC OutputSupportSD Card SlotSupport, up to 256GBGeneralInterface</ie11,>	Response Time	≤ 30ms
ProtocolsIPv4/IPv6, HTTP,RTSP/RTP/RTCP, TCP/UDP, DHCP, DNS, PPPOE, SMTP,802.1xInteroperabilityONVIFMax. User Access10 UsersWeb Viewer <ie11, chrome,="" edge<="" firefox,="" microsoft="" td="">Web LanguageEnglish, Chinese, Polish, Italian, Portuguese, Spanish. Russian, French, Czech, HungarianInterface1 Ethernet (10/100 Base-T) RJ-45 ConnectorAudio Interface1 Ethernet (10/100 Base-T) RJ-45 ConnectorAudio InterfaceSupportAlarm InterfaceSupportBNC OutputSupportSupportSupportSD Card SlotSupport, up to 256GBGeneralSupport, up to 256GB</ie11,>	Temperature Range	-15°C ~ 150°C (5°F ~ 302°F)
ProtocolsDHCP, DNS, PPPOE, SMTP ,802.1xInteroperabilityONVIFMax. User Access10 UsersWeb Viewer <ie11, chrome,="" edge<="" firefox,="" microsoft="" td="">Web LanguageEnglish, Chinese, Polish, Italian, Portuguese, Spanish. Russian, French, Czech, HungarianInterfaceIthernet (10/100 Base-T) RJ-45 ConnectorAudio Interface1 Ethernet (10/100 Base-T) RJ-45 ConnectorAudio Interface1 ch input, 1ch outputBuilt-in SpeakerSupportAlarm Interface2ch input, 2ch outputRS485SupportBNC OutputSupportSD Card SlotSupport, up to 256GBGeneralInterface</ie11,>	Network	
Max. User Access10 UsersWeb Viewer <ie11, chrome,="" edge<="" firefox,="" microsoft="" td="">Web LanguageEnglish, Chinese, Polish, Italian, Portuguese, Spanish. Russian, French, Czech, HungarianInterfaceNetwork Interface1 Ethernet (10/100 Base-T) RJ-45 ConnectorAudio Interface1ch input, 1ch outputBuilt-in SpeakerSupportAlarm Interface2ch input, 2ch outputRS485SupportBNC OutputSupportReset ButtonSupport, up to 256GBGeneralSupport, up to 256GB</ie11,>	Protocols	
Web Viewer <ie11, chrome,="" edge<="" firefox,="" microsoft="" th="">Web LanguageEnglish, Chinese, Polish, Italian, Portuguese, Spanish. Russian, French, Czech, HungarianInterfaceInterfaceNetwork Interface1 Ethernet (10/100 Base-T) RJ-45 ConnectorAudio Interface1 Ch input, 1ch outputBuilt-in SpeakerSupportAlarm Interface2ch input, 2ch outputBNC OutputSupportBNC OutputSupportSupportSupportReset ButtonSupport, up to 256GBGeneralSupport, up to 256GB</ie11,>	Interoperability	ONVIF
Web LanguageEnglish, Chinese, Polish, Italian, Portuguese, Spanish. Russian, French, Czech, HungarianInterfaceIthernetNetwork Interface1 Ethernet (10/100 Base-T) RJ-45 ConnectorAudio Interface1 ch input, 1ch outputBuilt-in SpeakerSupportAlarm Interface2ch input, 2ch outputRS485SupportBNC OutputSupportReset ButtonSupportSD Card SlotSupport, up to 256GBGeneral	Max. User Access	10 Users
Web Language Spanish. Russian, French, Czech, Hungarian   Interface   Network Interface 1 Ethernet (10/100 Base-T) RJ-45 Connector   Audio Interface 1 Ch input, 1ch output   Built-in Speaker Support   Alarm Interface 2ch input, 2ch output   RS485 Support   BNC Output Support   Reset Button Support, up to 256GB   General Support, up to 256GB	Web Viewer	<ie11, chrome,="" edge<="" firefox,="" microsoft="" td=""></ie11,>
Network Interface1 Ethernet (10/100 Base-T) RJ-45 ConnectorAudio Interface1ch input, 1ch outputBuilt-in SpeakerSupportAlarm Interface2ch input, 2ch outputRS485SupportBNC OutputSupportReset ButtonSupport, up to 256GBGeneralImport	Web Language	
Audio Interface1ch input, 1ch outputBuilt-in SpeakerSupportAlarm Interface2ch input, 2ch outputRS485SupportBNC OutputSupportReset ButtonSupport, up to 256GBGeneralImput, 2ch output	Interface	
Built-in Speaker Support   Alarm Interface 2ch input, 2ch output   RS485 Support   BNC Output Support   Reset Button Support, up to 256GB   General Image: Content of the section of the s	Network Interface	1 Ethernet (10/100 Base-T) RJ-45 Connector
Alarm Interface 2ch input, 2ch output   RS485 Support   BNC Output Support   Reset Button Support, up to 256GB   General Image: Content of the sector of	Audio Interface	1ch input, 1ch output
RS485 Support   BNC Output Support   Reset Button Support, up to 256GB   General Image: Content of the second seco	Built-in Speaker	Support
BNC Output Support Reset Button Support, up to 256GB General	Alarm Interface	2ch input, 2ch output
Reset Button Support   SD Card Slot Support, up to 256GB	RS485	Support
SD Card Slot Support, up to 256GB General	BNC Output	Support
General	Reset Button	Support
	SD Card Slot	Support, up to 256GB
	General	
Power Supply DC12V/DC24V/POE (IEEE 802.3at)	Power Supply	DC12V/DC24V/POE (IEEE 802.3af)
Power Consumption Max 12W	Power Consumption	Max 12W
Working Temperature $-40^{\circ}\text{C} \sim 60^{\circ}\text{C} (-40^{\circ}\text{F} \sim 140^{\circ}\text{F})$	Working Temperature	-40°C ~ 60°C (-40°F ~ 140°F)
Storage Conditions 0 ~ 90% RH	Storage Conditions	0 ~ 90% RH
Certifications CE /FCC	Certifications	CE /FCC
Ingress Protection IP66	Ingress Protection	IP66
Casing Metal	Casing	Metal
Dimensions 303×95×107 mm (11.93 × 3.74× 4.21 inch)	Dimensions	303×95×107 mm (11.93 × 3.74× 4.21 inch)
	Net Weight	1.35 Kg (2.98 lb)

### **Dimensions (mm)**





#### Accessories

#### **Optional:**



SN-CBK649B Junction Box



SN-CBK645G Junction Box



SN-CBK627D Pole Mount



SN-CBK101A Pole Mount



SN-CBK102A Corner Mount

©2023 Sunell all rights reserved. Design and specifications are subject to change without notice.