

iDS-TCW403-B/GK/0411

Hikvision SOLUTIONS range

Bullet IP camera for container
recognition

4 MPx (2688x1520)

Motorized lens 4~11 mm |

Compression H.265

IR 40 m | MicroSD 128 GB | Alarms

Recognition of container no. and ISO

no



Hikvision

SOLUTIONS range

IP camera for container recognition

1/1.8" Progressive Scan CMOS

4 Megapixel (2688x1520)

4~11 mm Varifocal Motorised Lens

0 lux

IR Range 40 m

Ultra Low Light Darkfighter

IR Cut

Compression H.265 / H.264

3 video streams

Container number recognition

ISO number recognition

Alarms

WDR (140 dB)

3D-DNR

RJ45 10/100/1000M BaseT

RS-485

MicroSD card slot up to 128 GB

WEB, CMS, Smartphone and NVR interface

ONVIF Compatible

Weatherproof IP67

Vandal proof IK10

Specifications

Brand	HIKVISION
Range	SOLUTIONS
Image sensor	1/1.8" Progressive Scan CMOS
Maximum resolution	4 Megapixel (2688x1520)
Main Stream rate	25 fps (2688x1520, 1920x1080, 1280x720, 704x576, 352x288)
Extra Stream rate	25 fps (1920x1080, 1280x720, 704x576, 325x288) [%VAR%]
Third Stream Rate	25 fps (1280x720, 704x576, 325x288)
Compression	H.265 / H.264
Lens	4~11 mm motorised varifocal autofocus
Iris opening	F1.38 DC-IRIS
Viewing Angle (FOV)	H: 114.7~41.9°, V: 59.4~23.6°, D: 141.5°~48.1°
Minimum illumination	Colour: 0.001 Lux @ (F1.2, AGC ON) Black and white: 0.0001 Lux with IR Ultra Low Light Darkfighter
Night lighting	IR Range 40 m
Day / Night	Removable mechanical ICR filter
Shutter time	1/25~1/100,000 s
Image improvements	WDR (140 dB), BLC, 3D-DNR, AGC, AWB
ANR	Yes
Intelligent functions	Container recognition, using Deep-Learning algorithms Recognizes container number, including ISO number
Alarms	1 Input / 1 Output
Internal memory	Slot for micro SD card up to 128 GB
Network interface	Ethernet 10/100/1000M BaseT
Communication	1 x RS-485
Remote access	Web Browser, Hik-Connect Smartphone App, PC Software iVMS-4200 and Hik-Central
Operating system	Linux
Interoperability	ONVIF, ISAPI
Power	DC 12 ~ 24 V / 15 W max.
Degree of protection	Weatherproof IP67, Anti-vandal IK10
Material	Aluminium alloy
Temp. operation	-40° C ~ +70° C
Dimensions	110.8 (H) x 115.5 (W) x 298.4 (D) mm
Weight	2 kg