ZKTECO

LPRC300

New License Plate Recognition Camera

with a Dual-core Processor for Outstanding Performance



LPRC300 is ZKTeco's new generation of license plate recognition cameras adopting a 0.5 TOPS chip and an embedded deep learning algorithm. The camera can provide higher license plate recognition performance, widely adaptable to parking and access control environments. It also supports the platform to remotely monitor device status and update algorithms and firmware.

Moreover, LPRC300 can operate independently offline after being imported allowlist and blocklist data via a web browser, which usually applies in monthly parking management, especially under scenarios like the factory, governmental building, residential area, etc. All captured pictures and recordings would be saved in the camera.

Features



Embedded Deep Learning LPR Algorithm



Al Chip with 0.5 TOPS



Embedded Allowlist and Blocklist



ONVIF Protocol, for Video Surveillance



Free SDK and push protocol supporting 3rd-party integration



3 MP

Specifications

License Plate Recognition Specifications Platform License Plate Number Recognition Accuracy Natre Recognition Speed Classification Classification License plate number Adoptable Speed of Car Recognition Distance Output Information License plate number Up to 40 km/N Recognition Distance Output Information License plate number, License plate picture, Access time Thailand, Argentina, Mexico, Chile, Colombia, Saudi Arabie Brazil, Platiand, Argentina, Mexico, Chile, Colombia, Saudi Arabie Brazil, United Arab Erritates, Myanmat, Spain, Russian, Vietnam, Cambodia, etc. Offline Working Parameters Allowlist 1,000 Blocklist 1,000 Booklist 1,000 Captured Pictures 10,000 Camera Parameters CPU Dual-core CPU A7@900MHz 0.5 TOPS Flash Image Sensor Illumination Ollux (Delauti) Lens Autofocus (from 3,2mm to 11,1mm) Resolutions 2304**1286** J 1920**1080, 1280**208, 704**56P Compression 11284**/Li265** / MIPCG Frame Rate Pixel 100 Storage Picture Format Proceeding Tigger Video trigger, by Kefast, NUX IVO, Barrier status input, Wiegand in and out Default 8GB, maximum support 128GB Picture Format Proceeding Type Video trigger (by default), loop detection Protection Level Working Hundity 400** 400***IS6** Vor 150** Vor 15	Model	LPRC300
Display Disp		LI NC300
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Classification Adaptable Speed of Car Recognition Distance July to 40 km/h Recognition Distance July to 40 km/h Recognition Distance July to 40 km/h Buly to 40 km/h License plate number, License plate picture, Access time Thailand, Argentina, Mexico, Chile, Colombia, Sudi Arabia, Brazil, Peru, Mongolla, Turkey, Egypt, Korea, Mainland China, Indonesia, United Arab Emirates, Myanmar, Spain, Russian, Vietnam, Cambodia, etc. Offline Working Parameters Allowlist June Blocklist Ju		,
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Output Information License plate number, License plate picture, Access time Thailand, Argentina, Mexico, Chile, Colombia, Saudi Arabia, Brazil, Peru, Mongolia, Turkey, Egypt, Korea, Mainland China, Indonesia, United Arab Emirates, Myanmar, Spain, Russian, Vietnam, Cambodia, etc. Offline Working Parameters Allowlist 1,000 Blocklist 1,000 Monthly Parking 8,000 Entry and Exit Records 10,000 Captured Pictures 10,000 Camera Parameters CPU Dual-core CPU A7@900MHz 0.5 TOPS Flash 128MB Image Sensor 1/2.8" 3MP CMOS sensor Illumination 0.1Lux (Default) Lens Autofocus (from 3.2mm to 11.1mm) Resolutions 2304*1296R; 1920*1080, 1280*720R; 704*576P Compression H264 / H265 / MUPEG Frame Rate 3000W Communication Protocol TCP/IP (10/100Mbps), RTSR, ZKTECO, P2P, PUSH I/O Interface Two relays, RS48S, AUX I/O, Barrier status input, Wiegand in and out SD Storage Default 8GB, maximum support 128GB Picture Format JPG Recognition Trigger Video trigger (by default), loop detection Protection Level Power 47.5W Working Voltage 12V DC Working Humidity 490% Dimensions (I*W*H) 460*156*120 (mm)	Adaptable Speed of Car	Up to 40 km/h
Thailand, Argentina, Mexico, Chile, Colombia, Saudi Arabia, Brazil, Peru, Mongolia, Turkey, Egypt, Korea, Mainland China, Indonesia, United Arab Emirates, Myanmar, Spain, Russian, Vietnam, Cambodia, etc. Offline Working Parameters Allowlist 1,000 Blocklist 1,000 Monthly Parking 8,000 Entry and Exit Records 10,000 Captured Pictures 10,000 Camera Parameters CPU Dual-core CPU A7@900MHz 0.5 TOPS Flash 128MB Image Sensor 1/2.8" 3MP CMOS sensor Illumination 0.1Lux (Default) Lens Autofocus (from 3.2mm to 11.1mm) Resolutions 2304*1296R, 1920*1080, 1280*720R, 704*576P Compression H.264 / H.265 / MUPEG Frame Rate 1 to 25 frames; 25 frames by default (1920*1080 pixels) Pixel 300W Communication Protocol TCP/IP (10/100Mbps), RTSP, ZKTECO, P2P, PUSH I/O Interface Iwo relays, RS-485, AUX I/O, Barrier status input, Wiegand in and out SD Storage Default &GB, maximum support 128GB Picture Format JPG Recognition Trigger Video trigger (by default), loop detection Protection Level Video trigger (by default), loop detection	Recognition Distance	3m to 10m (the recommended distance is 3m to 5m)
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Blocklist 1,000 Monthly Parking 8,000 Entry and Exit Records 10,000 Captured Pictures 10,000 Camera Parameters CPU Dual-core CPU A7@900MHz 0.5 TOPS Flash 128MB Image Sensor 1/2.8" 3MP CMOS sensor Illumination 0.1Lux (Default) Lens Autofocus (from 3.2mm to 11.1mm) Resolutions 2304*1296P, 1920*1080, 1280*720P, 704*576P Compression H.264 / H.265 / MJPEG Frame Rate 1 to 25 frames; 25 frames by default (1920*1080 pixels) Pixel 300W Communication Protocol TCP/IP (10/100Mbps), RTSP, ZKTECO, P2P, PUSH I/O Interface Two relays, RS485, AUX I/O, Barrier status input, Wiegand in and out SD Storage Default 8GB, maximum support 128GB Picture Format JPG Recognition Trigger Video trigger (by default), loop detection Protection Level IP65 Working Voltage 12V DC Power \$7.5W Working Temperature -30°C to 70°C Working Humidity \$90% Dimensions (L*W*H) 460 * 156 * 120 (mm)	Offline Working Parameters	
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Camera Parameters CPU Dual-core CPU A7@900MHz 0.5 TOPS Flash 128MB Image Sensor 1/2.8* 3MP CMOS sensor Illumination 0.1Lux (Default) Lens Autofocus (from 3.2mm to 11.1mm) Resolutions 2304*1296P, 1920*1080, 1280*720P, 704*576P Compression H.264 / H.265 / MJPEG Frame Rate 1 to 25 frames; 25 frames by default (1920*1080 pixels) Pixel 300W Communication Protocol TCP/IP (10/100Mbps), RTSP, ZKTECO, P2P, PUSH I/O Interface Two relays, RS485, AUX I/O, Barrier status input, Wiegand in and out SD Storage Default 8GB, maximum support 128GB Picture Format JPG Recognition Trigger Video trigger (by default), loop detection Protection Level IP65 Working Voltage 12V DC Power ≤7.5W Working Temperature -30°C to 70°C Working Humidity ≤90% Dimensions (L*W*H) 460 * 156 * 120 (mm)	Monthly Parking	8,000
Camera Parameters CPU Dual-core CPU A7@900MHz 0.5 TOPS Flash 128MB Image Sensor 1/2.8* 3MP CMOS sensor Illumination 0.1Lux (Default) Lens Autofocus (from 3.2mm to 11.1mm) Resolutions 2304*1296P, 1920*1080, 1280*720P, 704*576P Compression H.264 / H.265 / MJPEG Frame Rate 1 to 25 frames; 25 frames by default (1920*1080 pixels) Pixel 300W Communication Protocol TCP/IP (10/100Mbps), RTSP, ZKTECO, P2P, PUSH I/O Interface Two relays, RS485, AUX I/O, Barrier status input, Wiegand in and out SD Storage Default 8GB, maximum support 128GB Picture Format JPG Recognition Trigger Video trigger (by default), loop detection Protection Level IP65 Working Voltage 12V DC Power ≤7.5W Working Temperature -30°C to 70°C Working Humidity ≤90% Dimensions (L*W*H) 460 * 156 * 120 (mm)	Entry and Exit Records	10,000
CPU Dual-core CPU A7@900MHz 0.5 TOPS Flash 128MB Image Sensor 1/2.8" 3MP CMOS sensor Illumination 0.1Lux (Default) Lens Autofocus (from 3.2mm to 11.1mm) Resolutions 2304*1296P, 1920*1080, 1280*720P, 704*576P Compression H.264 / H.265 / MJPEG Frame Rate 1 to 25 frames; 25 frames by default (1920*1080 pixels) Pixel 300W Communication Protocol TCP/IP (10/100Mbps), RTSP, ZKTECO, P2P, PUSH I/O Interface Two relays, RS485, AUX I/O, Barrier status input, Wiegand in and out SD Storage Default 8GB, maximum support 128GB Picture Format JPG Recognition Trigger Video trigger (by default), loop detection Protection Level IP65 Working Voltage 12V DC Power ≤7.5W Working Temperature -30°C to 70°C Working Humidity ≤90% Dimensions (L*W*H) 460 * 156 * 120 (mm)	Captured Pictures	10,000
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Illumination Lens Autofocus (from 3.2mm to 11.1mm) Resolutions 2304*1296P, 1920*1080, 1280*720P, 704*576P Compression H.264 / H.265 / MVPEG Frame Rate 1 to 25 frames by default (1920*1080 pixels) Pixel 300W Communication Protocol TCP/IP (10/100Mbps), RTSP, ZKTECO, P2P, PUSH I/O Interface Two relays, RS485, AUX I/O, Barrier status input, Wiegand in and out SD Storage Default 8GB, maximum support 128GB Picture Format JPG Recognition Trigger Video trigger (by default), loop detection Protection Level IP65 Working Voltage 12V DC Power ≤7.5W Working Temperature -30°C to 70°C Working Humidity ≤90% Dimensions (L*W*H) 460 * 156 * 120 (mm)	Flash	128MB
Lens Autofocus (from 3.2mm to 11.1mm) Resolutions 2304*1296P, 1920*1080, 1280*720P, 704*576P Compression H.264 / H.265 / MJPEG Frame Rate 1 to 25 frames by default (1920*1080 pixels) Pixel 300W Communication Protocol TCP/IP (10/100Mbps), RTSP, ZKTECO, P2P, PUSH I/O Interface Two relays, RS485, AUX I/O, Barrier status input, Wiegand in and out SD Storage Default 8GB, maximum support 128GB Picture Format JPG Recognition Trigger Video trigger (by default), loop detection Protection Level IP65 Working Voltage 12V DC Power ≤7.5W Working Temperature -30°C to 70°C Working Humidity ≤90% Dimensions (L*W*H) 460 * 156 * 120 (mm)	Image Sensor	1/2.8" 3MP CMOS sensor
Resolutions 2304*1296P, 1920*1080, 1280*720P, 704*576P Compression H.264 / H.265 / MJPEG Frame Rate 1 to 25 frames; 25 frames by default (1920*1080 pixels) Pixel 300W Communication Protocol TCP/IP (10/100Mbps), RTSP, ZKTECO, P2P, PUSH I/O Interface Two relays, RS485, AUX I/O, Barrier status input, Wiegand in and out SD Storage Default 8GB, maximum support 128GB Picture Format JPG Recognition Trigger Video trigger (by default), loop detection Protection Level IP65 Working Voltage 12V DC Power ≤7.5W Working Temperature -30°C to 70°C Working Humidity ≤90% Dimensions (L*W*H) 460 * 156 * 120 (mm)	Illumination	0.1Lux (Default)
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Frame Rate 1 to 25 frames; 25 frames by default (1920*1080 pixels) Pixel 300W Communication Protocol TCP/IP (10/100Mbps), RTSP, ZKTECO, P2P, PUSH I/O Interface Two relays, RS485, AUX I/O, Barrier status input, Wiegand in and out SD Storage Default 8GB, maximum support 128GB Picture Format JPG Recognition Trigger Video trigger (by default), loop detection Protection Level IP65 Working Voltage 12V DC Power ≤7.5W Working Temperature -30°C to 70°C Working Humidity ≤90% Dimensions (L*W*H) 460 * 156 * 120 (mm)	Resolutions	2304*1296P, 1920*1080, 1280*720P, 704*576P
Pixel 300W Communication Protocol TCP/IP (10/100Mbps), RTSP, ZKTECO, P2P, PUSH I/O Interface Two relays, RS485, AUX I/O, Barrier status input, Wiegand in and out SD Storage Default 8GB, maximum support 128GB Picture Format JPG Recognition Trigger Video trigger (by default), loop detection Protection Level IP65 Working Voltage 12V DC Power ≤7.5W Working Temperature -30°C to 70°C Working Humidity ≤90% Dimensions (L*W*H) 460 * 156 * 120 (mm)	Compression	H.264 / H.265 / MJPEG
Communication Protocol TCP/IP (10/100Mbps), RTSP, ZKTECO, P2P, PUSH I/O Interface Two relays, RS485, AUX I/O, Barrier status input, Wiegand in and out SD Storage Default 8GB, maximum support 128GB Picture Format JPG Recognition Trigger Video trigger (by default), loop detection Protection Level IP65 Working Voltage 12V DC Power ≤7.5W Working Temperature -30°C to 70°C Working Humidity ≤90% Dimensions (L*W*H) 460 * 156 * 120 (mm)	Frame Rate	1 to 25 frames; 25 frames by default (1920*1080 pixels)
I/O Interface Two relays, RS485, AUX I/O, Barrier status input, Wiegand in and out SD Storage Default 8GB, maximum support 128GB Picture Format JPG Recognition Trigger Video trigger (by default), loop detection Protection Level IP65 Working Voltage 12V DC Power ≤7.5W Working Temperature -30°C to 70°C Working Humidity ≤90% Dimensions (L*W*H) 460 * 156 * 120 (mm)	Pixel	300W
SD Storage Default 8GB, maximum support 128GB Picture Format JPG Recognition Trigger Video trigger (by default), loop detection Protection Level IP65 Working Voltage 12V DC Power ≤7.5W Working Temperature -30°C to 70°C Working Humidity ≤90% Dimensions (L*W*H) 460 * 156 * 120 (mm)	Communication Protocol	TCP/IP (10/100Mbps), RTSP, ZKTECO, P2P, PUSH
Picture Format Recognition Trigger Video trigger (by default), loop detection Protection Level IP65 Working Voltage 12V DC Power ≤7.5W Working Temperature -30°C to 70°C Working Humidity ≤90% Dimensions (L*W*H) 460 * 156 * 120 (mm)	I/O Interface	Two relays, RS485, AUX I/O, Barrier status input, Wiegand in and out
Recognition Trigger Video trigger (by default), loop detection Protection Level IP65 Working Voltage 12V DC Power ≤7.5W Working Temperature -30°C to 70°C Working Humidity ≤90% Dimensions (L*W*H) 460 * 156 * 120 (mm)	SD Storage	Default 8GB, maximum support 128GB
Protection Level IP65 Working Voltage 12V DC Power ≤7.5W Working Temperature -30°C to 70°C Working Humidity ≤90% Dimensions (L*W*H) 460 * 156 * 120 (mm)	Picture Format	JPG
Working Voltage 12V DC Power ≤7.5W Working Temperature -30°C to 70°C Working Humidity ≤90% Dimensions (L*W*H) 460 * 156 * 120 (mm)	Recognition Trigger	Video trigger (by default), loop detection
Power ≤7.5W Working Temperature -30°C to 70°C Working Humidity ≤90% Dimensions (L*W*H) 460 * 156 * 120 (mm)	Protection Level	IP65
Working Temperature -30°C to 70°C Working Humidity ≤90% Dimensions (L*W*H) 460 * 156 * 120 (mm)	Working Voltage	12V DC
Working Humidity ≤90% Dimensions (L*W*H) 460 * 156 * 120 (mm)	Power	≤7.5W
Dimensions (L*W*H) 460 * 156 * 120 (mm)	Working Temperature	-30°C to 70°C
	Working Humidity	≤90%
Weight 2.5kg	Dimensions (L*W*H)	460 * 156 * 120 (mm)
	Weight	2.5kg

System Topology



Applications



Communities



Governmental Buildings



Business Centers



Industrial Parks

Accessory Products



