



AMANO

New Parking Payment Experience with DuitNow QR



Fast. Cashless. Frictionless.

Experience a new generation of parking payment with DuitNow QR, now integrated with the Amano LPR System.

With Amano License Plate Recognition (LPR), your vehicle plate is automatically identified upon entry and exit. At the exit lane, the parking fee is instantly displayed, and users simply Scan & Pay using the DuitNow QR code shown on the Amano parking kiosk.

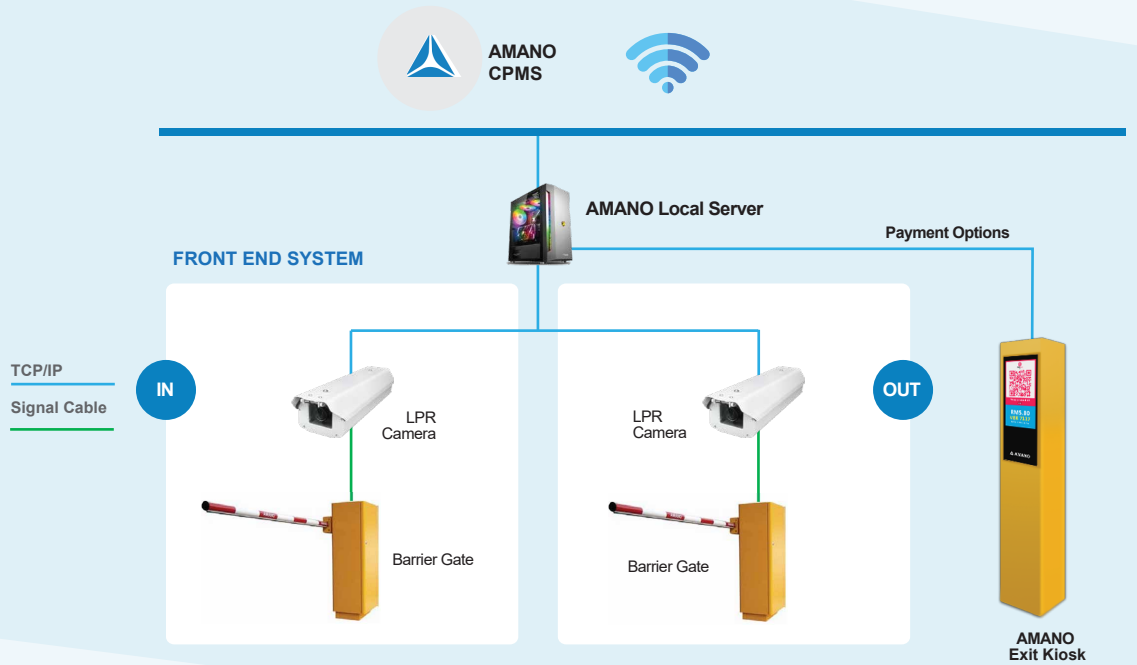
Powered by up to 99.97% LPR accuracy, drivers can complete payment effortlessly using any participating eWallet or bank app on their mobile phone - no cash, no cards, and no window winding required.

Frictionless parking. Smarter payment. Better experience.

DuitNow QR with Amano LPR - designed for the future of smart parking.

- ▲ **DuitNow QR** | Works with any eWallet and bank app: TnG, Setel, Boost, GrabPay, ShopeePay, MAE, RHB etc.
- ▲ **Fast Deployment** | Once confirmed, deployment within 2 weeks
- ▲ **Cross-Border** | DuitNow QR supports payments from Singapore (NETS), Thailand (PromptPay), and Indonesia (QRIS).
- ▲ **Minimum Hardware Requirements** | LPR Camera at entry & exit lanes, QR display unit with I/O board at exit lane
- ▲ **Reduced Variance & Leakage** | No payment reader, less operation and tech-glitch.
- ▲ **Zero App Install** | No need for visitors to download a specific parking app.
- ▲ **Lower MDR** | Lower MDR, means higher parking income.
- ▲ **Bankcard Reader as Option** | May add bankcard reader as parking payment option.
- ▲ **LHDN e-Invoice Ready** | Fully compliant with Malaysia's e-Invoicing requirements, direct link to LHDN's MyInvois portal.
- ▲ **API-ready** | For Third Party System integration.
- ▲ **ISO 27001 Certified** | We treat your data with the highest international security standard.

AMANO DUITNOW QR PAYMENT SYSTEM DIAGRAM



SPECIFICATIONS



MODEL		AMANO EXIT KIOSK
SURFACE FINISHING		Slim, Epoxy Powder Coated
DIMENSION (L X W X H), mm		250(L) x 200(W) x 1320(H)
INTERCOM		Optional*
OPERATING ENVIRONMENT		<ul style="list-style-type: none"> Waterproof rating: IP65 Temperature: -20°C to 60°C Humidity: 10% ~ 90% Power Supply: 12 VDC 3A com with Backup Battery
READER SOFTWARE PLATFORM		Linux
SCREEN SIZE & RESOLUTION		7.0 inches (diagonal), 1024 x 600 pixels
VIDEO INPUT & OUTPUT		HDMI
CPU & GPU		Quad-core 64-bit Allwinner H6 1.8GHz, Arm Mali T720
STORAGE		MicroSD

Basic Model		RX-IV
Information	Type	5MP overall unit smart camera, dual-core 900MHz processor+CNN hardware acceleration engine (0.5Tops)
Imaging	Image Sensor	1/2.8" starlight-level CMOS
	Max Resolution	1920 x 1080
	Lowest Illumination	0.01Lux (Color)
	ISP	Supports VZ intelligent ISP, scene-adaptive
	Data Output	H265/H264/MJPEG/intelligent detection structured data output
Lens	Standard Configuration/Optional Configuration	Standard 6mm prime lens; optional 2.8~12mm, 6~22mm, 5~50mm motorized zoom lenses
Audio	Voice Intercom	Supports cloud local two-way voice intercom, audio coding G.711/AAC
Intelligent	Comprehensive capturing recognition rate	Comprehensive capturing rate ≥ 99.99%; comprehensive recognition rate ≥ 90%
Algorithm VIR5.0	License Plate Recognition Regions	Poland, Germany, France, Brazil, Kenya, Ukraine, Indonesia, Vietnam, Denmark, Israel, Romania, Moldova, Azerbaijan, Switzerland, Slovakia, Netherlands, Serbia, Uzbekistan, Turkey, Kyrgyzstan, Ukraine, Great Britain, Italy, Croatia ≥ 90% Monaco, Estonia, Czech Republic, Portugal, Bulgaria, Luxembourg, Finland, Montenegro, Thailand, Slovenia, Hungary, Latvia, Russia, Kazakhstan, Lithuania, Norway, Belgium, Cyprus, Sweden, Georgia, Belarus, Spain ≥ 95% Malaysia, Singapore, Taiwan, Hongkong ≥ 98%
	License Plate Recognition Function	White list of license plates, intelligent calibration
Interface	Network Interface	1-channel 10/100Mbps adaptive RJ45
	Other Interfaces	IO output: 2-channel, IO input: 4-channel, RS485: 1-channel
	AUDIO	1 input (LINE&MIC)+1-channel output (Passive)
	USB	1 USB Type-A interface (optional 4G module)
	TF Card Slot	1 TF card slot, supporting 512G at maximum
Management	Service	Basic services, supporting various types of secondary development

