Hikvision DS-K3B530X

Pro Swing Barrier · Specification summary



Infrared Detector Pairs	14
Passage Direction Indicator	LED
Anti-Tailgating Detection	Supported
Access Authentication	IC or ID card and QR code
Passage Authorization Timeout	Configurable
Motor	Servo motor
MCBF	≥ 12 million times
Communication protocol	ISAPI
Wired network	10/100 Mbps self-adaptive Ethernet
Wi-Fi	For AP mode only
Wiegand	NA
Access controller	Supplied
Supercapacitor	Supplied
Network switch	Not supplied
Power supply for face recognition module	Supported
Keyfob	Optional
Card receiver	Optional
Card capacity	700,000
Event capacity	700,000
Card type	EM card or M1 card or Desfire card (actual corresponding card type refer to product model names).
Configuration via Web browser	Supported
Configuration via mobile Web browser	Supported
Audio prompt	Supported
AP mode	Supported
Throughput	30 to 60 persons per minute The actual throughput is affected by the person passing rate and passing method.

IR light detectors	14 pairs
Lane width	For arcylic or stainless pipe: 550 mm to 1100 mm (21.65" to 43.31") For full-height door wings: Max 900mm (35.43") (Height 1.2 m,1.4 m,1.6 m,1.8 m)
Barrier material	Acrylic, Stainless steel pipe, Tempered glass
Pedestal material	SUS304 stainless steel 1.5mm(0.06'')
Power	100 to 240 VAC; 50 to 60 Hz
Power consumption	55W per lane
Working temperature	-20 °C to 65 °C (-4 °F to 149 °F)
Working humidity	0% to 95% (No Condensing)
Protective level	IP34
Dimensions	With packaging: 1610 mm (63.39'') × 410 mm (16.14'') × 1255 mm (49.41''); Without packaging: 1500 mm (59.06'') × 130 mm (5.12'') × 1000 mm (39.37'')

Specifications are summarised from the manufacturer's published information (checked 2026-10-25). They describe the cited version only. Confirm the exact model, suffix and supplied revision before ordering. ISD confirms supply, price, availability and warranty separately.

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