



Hikvision DS-K3B411X

· Specification summary

MCBF	> 3 million times
Motor	Brush motor
Network interface	1
RS-485	4
RS-232	6
Lock output	2
IO input	2
IO output	2
Throughput	20 to 60 persons per minute The actual throughput is affected by the person passing rate and passing method.
Power supply method	100 to 240 VAC; 50 to 60 Hz
IR light detectors	6 pairs
Working temperature	-20 °C to 65 °C
Lane width	550 mm to 1100 mm
Barrier material	Stainless steel pipe; Acrylic glass
Working humidity	10% to 95% (No Condensing)
Pedestal material	SUS304 stainless steel
Dimensions per pedestal	Without packaging: 1200 mm × 200 mm × 1020 mm With packaging: 1408 mm × 348 mm × 1156 mm
Weight	Approximate net: left 38.3 kg; middle 43.3 kg; right 40.2 kg. Approximate gross: left 66.5 kg; middle 71.5 kg; right 68.4 kg
Application environment	Indoor and outdoor
Anti-tailgating	Permissions validation and anti-tailgating
LED indicators	Indicate passing direction
Anti-pinch response	Audible/visual alarm; temporarily stops the barrier when an obstruction is detected while opening or closing
Diagnostics	Self-detection, self-diagnostics and automatic alarm
Passing timeout	Cancels permission if the user does not pass within the configured duration
Fire alarm response	Barrier opens automatically when the fire alarm is triggered
Power failure behaviour	Barrier opens automatically when power is removed
Pedestal models	DS-K3B411X-L; DS-K3B411X-M; DS-K3B411X-R
Optional base	DS-K3B411X-BASE; ordered separately

Specifications are summarised from the manufacturer's published information (checked 2026-09-10). 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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