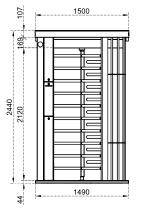
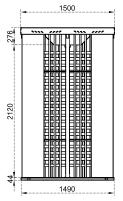
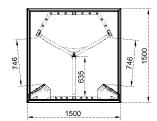
DK 300 CAME T OZAK



Dimensions (mm)







Technical Features

Indoors, outdoors

Place of Use

Operating Temperature, Humidity	-20°C/+68°C (opt50°C with heater positive), RH %95 non-condensing.	
Operating Intensity	%100, 7/24 use.	
Body / Arm Features	box type beam. There are colur and exit directi The mechanics Three-section i	oor with anti-slip aluminium coated stainless steel sub-chasis, body built on main carriers and supported with pipes and so on sides, stainless steel waterproof roof covered with corrugated steel, with rain gutters and completely closed ceiling. mns with 3 sections designed for installation of electronic system, card reader and access control systems in both entry ons. s compartment is accessible from the ceiling. rotor (120°), each having 10 one by one demountable arms. UK H&S regulation of ≤98 mm gap between upright profiles.
	Body	304 grade (opt. 316 grade)* stainless steel.
	Arms	304 grade (opt. 316 grade)* stainless steel, Ø40x2,0 mm.
		(*) Finishing : Satine brushed (opt. electrostatic powder coating on stainless steel).
Indicators / Illumination	Status - Direction Indicators : LED, standard/LED passageway illumination standard. Passage Indicator : RGB LED standard.	
Power	Operating Voltage: $110/220V$ AC 50/60 Hz. (%±10), 24V DC.Consumption: \sim 8,1W at stand-by, during passage \sim 7,6W (varies according to the options and accessories used).	
Operating Modes	System operates bi-directionally (entry-exit). Operation modes can be changed through dip switch, IOS and/or android app. Entry - exit controlled Entry controlled, exit free Entry free, exit controlled Single input both directions use Entry - exit free	
Operating System	Electromechanical manual operation (opt. electromechanical motorized operation).	
Control System	All functions, parameters and operating modes can be changed through the control board (microprocessor controlled), IOS and/or android app. Firmware can be updated. All past function updates and changes are kept in the server and records can be traced. All inputs are opto-coupler protected. Controllable by dry contact (ground control). Compatible with all kinds of access control device. Optional RS232, RS485 or TCP/IP module is available.	
Flow Rate	Passage capacity (manual) : max. 48 cycle/min. Nominal : ~25 pass/min. Passage capacity (motorized) : max. 40 cycle/min. Nominal : ~20 pass/min. (nominal passage rate can change depending on the access control system utilized)	
Emergency Mode	System allows free passage (entry-exit) in both directions (fail safe). Works compatible with fire warning and similar systems. At the end of an emergency situation, system returns to its normal operating mode.	
Power-off Situation	System allows free passage (entry-exit) in both directions (fail safe). Optionally, can be set (fail secure) as; entry-exit locked, entry free-exit locked, or entry locked-exit free. Free passage in chosen direction by manual override key in fail secure option is available.	
Weight	~475 kg	
Optional Features and Accessories	Motor driven unit, wireless remote control (receiver-transmitter), manual control, manual override key (with fail secure option), counter (with/without reset), card reader mounting bracket, passage completion sensor, contactless passage sensor (for motorized models), heater positive, canopy, battery back-up, 316 grade stainless steel, RS232-RS485-TCP/IP modules, limiter, trombone arms, different color choices, motorized card collector unit and card collection box.	