



**TTS01L** - Tripod Turnstile (Left)  
**TTS01R** - Tripod Turnstile (Right)

## TTS01 Series

### Stainless Steel Tripod Turnstile

- Brushless DC motor with 5 million swing operations.<sup>3</sup>
- Bidirectional or Single Direction Operation.
- Light indicator to indicate traffic direction.
- Obstruction detection during open/close cycle.
- Forced entry detection with automatic lockout.
- Self-detection, self-diagnostics and audible and visible alarm output upon detection of intrusion, reversed traffic, tailgating and forced entry.
- User preset door open duration with time out upon non pass-through.u
- Auto release upon fire alarm trigger.
- Remote control via Control Client software.

### Technical Specification

Communication Interface	TCP/IP, I/O, RS-232, RS-485
Motor Type	Fully Automatic DC Brushless Motor
Throughput	35 persons per minute
MCBF	> 5 million times
Lane Width	610 mm max.
Tripod Material	Stainless Steel Pipe
Pedestal Material	SUS304 / 316L Stainless Steel (1.5mm THK)
Dimension (L x W x H)	600 x 350 x 980 mm
Weight	50 kg
Power Supply	100 ~ 240VAC; 50 to 60 Hz
Working Temperature	-25°C to 70°C
Working Humidity	10% to 95% (Non-condensing)
Installation	Indoor / Outdoor