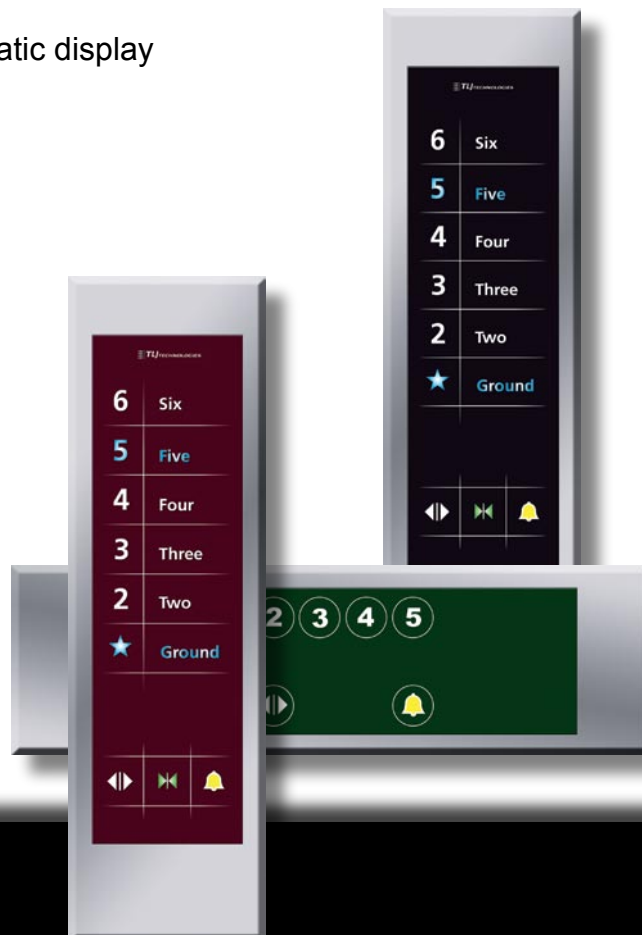


COMMANDER™ T1

TOUCH OPERATING PANEL



- Modular touch-enabled car operating panel
- Bespoke design to aesthetically complement car interior
- Available in two heights: up to 21 stops and up to 42 stops
- Can be mounted either vertically or horizontally
- Ideal for low spec large quantity installations
- Customised colour, naming, layout and branding
- Limited configurability around fixed hardware
- Not reconfigurable in-service
- Static display



COMMANDER™ T1

TOUCH OPERATING PANEL



GENERAL SPECIFICATIONS:

Dimension (height x width x depth) (mm)	T1: 464 x 146 x 47.8	T1-42: 727 x 146 x 47.8
Screen viewing size (mm)	T1: 119 x 399	T1-42: 119 x 665

ELECTRICAL SPECIFICATIONS:

Power Supply Options:	21V - 27V DC 18V _{rms} AC 50-60 Hz AC	
Current consumption (mA)	T1: 330mA max @ 24V DC	T1-42: 618mA max @ 24 VDC
Input/Voltages (OPTO Isolated)	+5V to +27V	
Rated Output Current (OPTO Isolated)	50mA max @ 24V per output	
Protection	Power supply reverse polarity protection Power supply over-current resettable fuse Power supply over-voltage protection Transient suppression on all inputs/outputs	

ENVIRONMENTAL SPECIFICATIONS:

Temperature range	Operational	0°C to +50°C
	Storage	-20°C to +60°C
Operational Humidity Range	0% to 95% RH	

STANDARDS COMPLIANCE:

Vibration	3-axis Sinusoidal	IEC 60068-2-64:1993 IEC 60068-2-6:1995
Bump		IEC 60068-2-29:1987
Freefall (packaged and unpackaged)		IEC 60068-2-32:1975
Altitude		MIL-STD-810F sect 500.4
Ingress protection (inside car)		IEC 60529:2001, IP54
Electromagnetic compatibility:	Emission Immunity	BS EN12015:2004 : Lifts escalators and passenger conveyors BS EN12016:2004: Lifts escalators and passenger conveyors

These specifications are subject to change



SMD4011-04



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