



CLIFF-TOP™
POWER SUPPLY

*Auto Cigarette Lighters ,
Power Plugs and Sockets*



TC-6613D
TC-6662H
TC-6662G
DC-12v/10 Apm Hella(Din) to Cigarette
socket adaptor DC-12v / 10 Amp
Hella(Din) Male Plug



TC-6613D
TC-6662P
DC 12-24v Interchangeable Power Plug for Cigarette and Hella(Din) Socket



TC-6613F
TC-6613R
DC-12v Cigarette Lighter Power Socket
(for American and Japanese Cars)



TC-6662N
12v/10 Amp Fused Cigarette Power
Plug (with Switch and Green LED)



TC-6662I
12v/10 Amp Fused Cigarette Power
Plug (with Blade Fuse)



TC-6662L
12v/10 Amp Fused Cigarette Power
Plug (with Rocker Switch)



TC-6662Q
DC-12v/10 Amp Hella(Din) Male Plug



TC-6311A
DC-12v/8 Amp Fused Car Cigarette
Lighter (for American and Japanese
Cars)



TC-6311B
DC-12v/8 Amp Fused Car Cigarette
Lighter (for American and Japanese
Cars)



TC-6313E
DC-12v/8 Amp Illuminated Fused Car
Cigarette Lighter (for European Cars)



TC-6323D
DC-12v/8 Amp Illuminated Fused
Cigarette Lighter (for American and
Japanese Cars)



TC-6680B
12-24V DC Hard-Wire Cigarette Socket
with Solid Lock Function – Prevents the
Plug Falling Out



TC-6680
12-24V DC Hard-Wire Cigarette Socket



TC-6660D (45cm)
Cliff-Top 12V Cigarette Lighter Power
Socket Adaptor for Mini Car Jump
Starter



TC-6660D (95cm)
Cliff-Top 12V Cigarette Lighter Power
Socket Adaptor for Mini Car Jump
Starter



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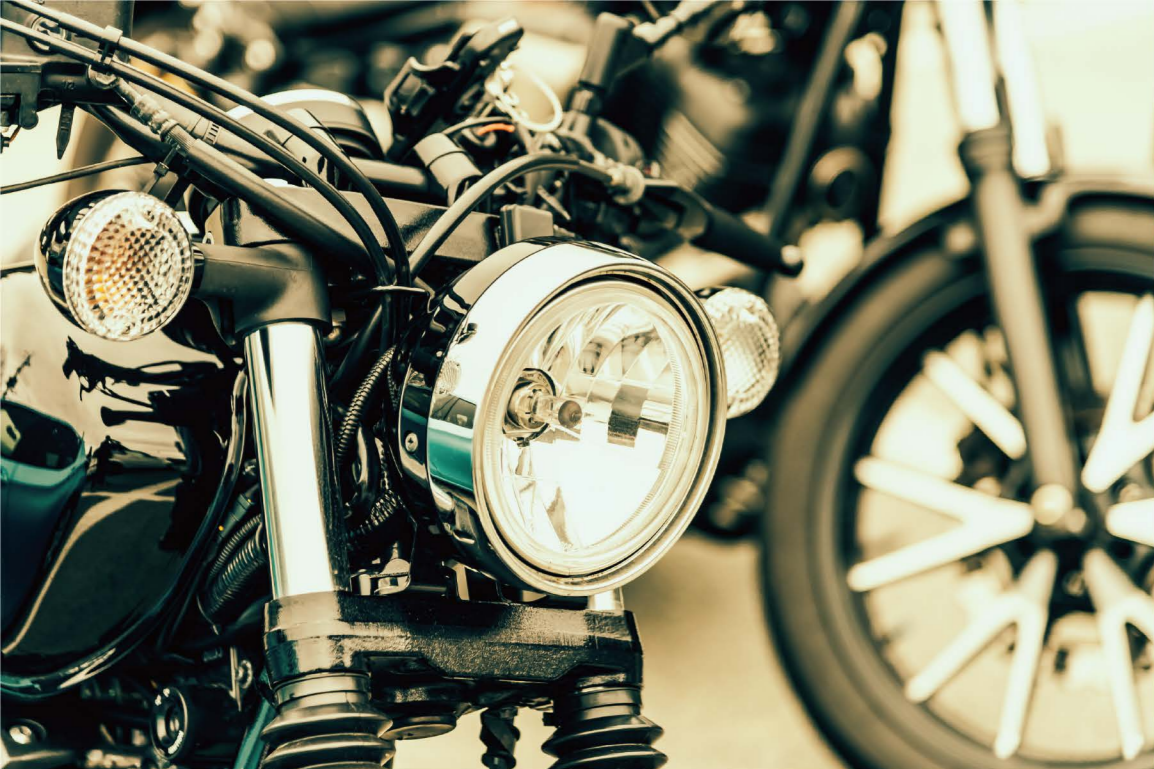


Product Catalogue

We Keep your devices charged while traveling.



ISO/TS 16949:2009 *IATF No.0173555 *NQA NO.T7819



About Us

Our life began in December 2014 when we were founded by Tang Yang Dies Co., Ltd. to produce handlebar power outlets, universal phone holders, power outlet adapters, multi-socket car chargers, motorcycle TPMS and DVRs, and surface mount power outlets. Our products are specifically for BMW motorcycle, MotoGP, SuperSport/Ultimate Sport, Adventure and Sports Touring Motorcycles. Tang Yang Dies Co., Ltd. pride themselves, just as we do, on a pragmatic working attitude and customer orientation, always striving to provide a high-quality product at the right price.

We provide high-quality, long-lasting motorcycle and car electronic accessories to keep you on the road. We pride ourselves on producing the finest products, which are durable, resilient and of impeccable quality.

From quality, high-end power outlets to our extensive range of TPMS, we have you covered. Our electronic accessories are made for BMW motorcycle and MotoGP vehicles and are approved by CE and FCC worldwide patents. To ensure that we always provide you with the best, our products come with a one-year manufacturer's warranty. If you should need our help, our after-sales customer service team are always ready to assist with a smile.

We are the consumer electronics accessory brand of choice, and we love making sure that your journey is as smooth as possible.



Motorcycle Power Outlet Adaptors



TC-6682U
3.3 Amp Hella(Din) to USB Adaptor (Angled)



TC-6682UA
3.3 Amp BMW Motorcycle Hella(Din) to USB Adaptor(Mini)



TC-6682UB
3.3 Amp Interchangeable USB Charger - Hella(Din) and Cigarette Sockets



TC-6613MA
Hella(Din) to Standard Cigarette Lighter Adaptor



TC-6662GA
Hella(Din) to Standard Cigarette Lighter Adaptor - Cable Extension



TC-6662GA(Dual)
Hella(Din) to Dual Standard Cigarette Lighter Adaptor - Cable Extension



TC-6680BG
Hella(Din) to Cigarette Lighter Adaptor with Lock Function - Prevents the Plug Falling Out



TC-6662GC
Hella(Din) to Standard Cigarette Lighter and Din Socket Adaptor



TC-6680UG
3.3 Amp Hella(Din) to USB Adaptor - Cable Extension



TC-6680UP
3.3 Amp Interchangeable USB Charger (Hella(Din) and Cigarette Sockets) - Cable Extension



TC-6680C
SAE to Female Cigarette Lighter Adaptor



TC-6680US
3.3 Amp Motorcycle Dual USB Weatherproof SAE to USB Cable Adaptor



TC-6613WU-SAE
3.3 Amp Motorcycle Handlebar SAE USB Power Charger

- ◆ CE and FCC approved
- ◆ Input DC 12 – 24V; Output 5V, with total up to 3.3 Amps for both ports
- ◆ Auto Shunt - Detects your connected devices and delivers a rapid charge without overloading.
- ◆ Built-in safety fuse to protect against shorts and surges
- ◆ Can charge two mobile devices simultaneously
- ◆ Blue LED indication light and weather-resistant cap
- ◆ Worldwide Patents

USB Power Chargers
for Motorcycle Handlebar



TC-6662SA
Waterproof Motorcycle Charging Cable
(Micro and Apple 8-pin Devices)



TC-6662SB
Waterproof Motorcycle Charging Cable
(Female USB Ports)



TC-6662SC
Motorcycle Charging Cable (Micro
and Apple 8-pin Devices)

Aluminium USB
Power Chargers



TC-6613UM-B
4 Amp Motorcycle Magnetic Switch
USB Power Charger - Prevents Battery
Drain



TC-6613WU-B
3.3 Amp Universal Motorcycle USB
Power Charger



TC-6613WB
Motorcycle Cigarette Lighter Socket
Power Outlet



TC-6623BUM
Motorcycle Handlebar Dual USB and
Cigarette Socket Power Outlet

- ◆ FCC and CE Approved
- ◆ Input: DC 12-22V; Output: DC 5V/ 4 Amp Hi-Speed USB charging ports
- ◆ On/ Off magnetic switch lip to prevent battery drain
- ◆ Auto shutdown and built-in safety fuse to protect against shorts and surges.
- ◆ Adaptable Handlebar Mounting Bracket - Suitable for 10mm (0.39"), 22mm (0.87") and 25.4 mm (1") wide handlebar with 1.2 metre long wire
- ◆ Rubber water-resistant cap and green LED Indication light
- ◆ Worldwide Patents

- ◆ FCC and CE Approved
- ◆ Input: DC 12-24V, 30V Max; Output: DC 5V/ 3.3 Amp Hi-Speed USB charging ports
- ◆ Auto shutdown and built-in safety fuse to protect against shorts and surges.
- ◆ Adaptable Handlebar Mounting Bracket - Suitable for 10mm (0.39"), 22mm (0.87") and 25.4 mm (1") wide handlebar with 1.2 metre long wire
- ◆ Rubber water-resistant cap and blue LED Indication light
- ◆ Worldwide Patents

- ◆ FCC and CE Approved
- ◆ Input DC 12 – 36V; Output DC 12V, 15Amp; Connector: Ring Terminals
- ◆ Adaptable Handlebar Mounting Bracket - Suitable for 10mm (0.39"), 22mm (0.87") and 25.4 mm (1") wide handlebar with 1.2 metre long wire
- ◆ Rubber water-resistant cap
- ◆ Worldwide Patents

- ◆ FCC and CE Approved
- ◆ Dual USB Sockets - Input: DC 12-22V; Output: DC 5V/ 4 Amp Hi-Speed USB charging ports
- ◆ On/ Off Magnetic Switch Lip to prevent battery drain
- ◆ Auto shutdown and built-in safety fuse to protect against shorts and surges.
- ◆ Cigarette Lighter Socket - Input DC 12 - 24V; Output DC 12V, 15A
- ◆ Adaptable Handlebar Mounting Bracket - Suitable for 10mm (0.39"), 22mm (0.87") and 25.4 mm (1") wide handlebar with 1.2 metre long wire
- ◆ Rubber water-resistant cap and green LED Indication light



TC-6613U - BLK
4.6 Amp Aluminium USB Charger
(Black)



TC-6613U - MAR
4.6 Amp Aluminium USB Charger
(Maroon)



TC-6613U - GLD
4.6 Amp Aluminium USB Charger
(Golden)



TC-6613U - BLU
4.6 Amp Aluminium USB Charger
(Blue)



TC-6613U - SIL
4.6 Amp Aluminium USB Charger
(Silver)

- ◆ FCC and CE Approved
- ◆ Input: DC 12-24v, 30v Max; Output: DC 5v/ 4.6 Amp Hi-Speed USB charging ports
- ◆ Auto Shunt- Detects your connected devices and delivers a rapid charge without overloading.
- ◆ Adaptable Handlebar Mounting Bracket- Suitable for 22mm (0.87") and 25.4 mm (1") wide handlebar and any flat panel (unscrew the aluminium retaining ring)
- ◆ Blue LED indication light and weather-resistant cap
- ◆ 1.23 metre long wire
- ◆ USB power supply kit for for motorcycle, motorbike, quad, and boat.
- ◆ Designed and Made By Cliff-Top Inc. in Taiwan
- ◆ Worldwide Patents

Motorcycle Mounts



TC-6660FB
10mm Rear Mirror Mounting Base

- ◆ 1" rubber ball
- ◆ 10mm hole
- ◆ Attaches to the motorcycle mirror frame
- ◆ High-strength composite and stainless steel, rustproof construction



TC-6660FA
Double Socket Arm for 1-Inch Ball

- ◆ Two sockets at both ends that accommodates 1-Inch ball bases
- ◆ A single spring inside the arm opens the end sockets, allowing the ball and socket connection to pivot
- ◆ Dimensions: Overall Length: 8.5 cm, Socket-To-Socket Length: 4 cm; Weight: 110g
- ◆ High-strength composite and stainless steel, rustproof construction
- ◆ Worldwide Patents



TC-6660F
Universal Motorcycle Cell Phone Holder with 1-Inch Ball (Aluminium)

- ◆ Fits most devices up to 9.5 cm wide and 19 cm height
- ◆ Suitable for iPhone X, iPhone 8, iPhone 8 Plus, iPhone 7, iPhone 6, iPhone 5, Galaxy S8, S7, S6 Edge, Note 8, iPod Touch, GPS Holder and more. Adaptable for use on bike, pram etc...
- ◆ 1-Inch tough-ball enables 360° flexible rotation from vertical to horizontal with easy adjustment.
- ◆ All-around Protection: adjustable clamp covered with rubber prevents phone from slipping and scratching and firmly holds phone in place
- ◆ High-strength composite and stainless steel, rustproof construction; Product Approximate Weight: 157g
- ◆ Worldwide Patents



TC-6660FK
1-Inch Handlebar Mounting Base

- ◆ For 3/4" to 1" diameter tube
- ◆ Holds one 1" diameter mounting ball
- ◆ Designed to sit at right angles to the mounting rail
- ◆ High-strength composite and stainless steel, rustproof construction; Product approximate weight: 100g



TC-6660FK1
1 1/4" Handlebar Mounting Base

- ◆ For 1 1/4" diameter tube



Vehicle Mounts (Truck & Car Mounts)



Dash Mount - Smart Phone

- ◆ Reusable and washable smartphone stick pad
- ◆ Enables 360° flexible rotation from vertical to horizontal with an easy adjustment
- ◆ High-strength PC plastic; Product Approximate Weight: 58g



Motorcycle TPMS & Motorcycle DVR



TPMS with LCD Screen

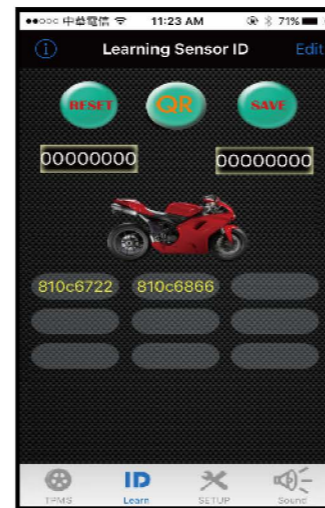
Motorcycle Waterproof TPMS with External Sensor LCD Display

- ◆ The TPMS dynamically monitors tire pressure, which can prevent the damage caused by flat tire, improve fuel efficiency, prolong tire life, increase traffic safety, and avoid abnormal wear of vehicle parts.
- ◆ Fully waterproof LCD screen that displays the tire pressure and temperature of two tires.
- ◆ Easily converts units for pressure and temperature measurements (PSI / Bar, Celsius / Fahrenheit)
- ◆ External sensor
- ◆ Anti-theft deterrent
- ◆ Flexible handlebar mount

Bluetooth TPMS

Motorcycle Bluetooth TPMS – Apple IOS ONLY

- ◆ Monitors bike tire pressure 24x7 via Smart Phone App
- ◆ External sensor
- ◆ Anti-Theft Deterrent
- ◆ Protects motorcyclist from risky deflated tires



DVR-720P

Motorcycle 720P Dual Camera DVR

Specification:

Display	2.0" LCD
Image sensor	Low lux image sensor
Lens	A-Grade lens
Aperture	F2.0
Video output	HD720P/ AVI
Storage type	TF card (support max 32GB C10 or above)
USB	USB 2.0
Continuous record	Supported
Battery	Built-in Lithium Ion
Operating Temp.	-20°C~+70°C
Storage Temp.	-20°C~+70°C

WIFI DVR

Full HD 1080P 170°Wide Motorcycle Wi-Fi DVR



Specification:



SONY CMOS sensor
HD quality, functional for mountain driving.



Super wide 170° angle
Less blind spots, better view, excellent for driving.



Loop recording
Can be set to loop after various time intervals, which is fast and convenient.



Large F1.6 aperture
Clear image in weak lighting.



Undisturbed video
Less disturbance from ambient waves.



Waterproof
Safe use in rainy weather.



High resolution 1080P
High quality at all times and for each image.



3-Axis G sensor
Auto-saves when hit by external force, preventing file loss.



Wi-Fi connection to mobile phones
Uses your phone screen for a real time display Easy to use and saves memory.



WDR technology
Uses an algorithm, to adjust backgrounds with large differences of similar resolutions.



30fps
Smooth, flowing video.



Built-in memory up to 16 GB
Larger space, more files can be saved.

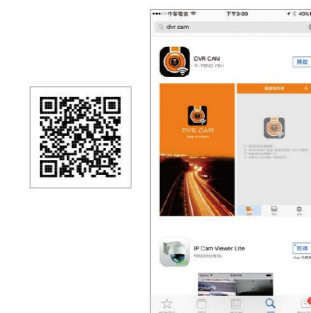
	Record mode	★★	Photo quality
	Recording		Batt. status
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	White balance		Record length
	TF card		WDR
	Exposure	14/01/01 00:01:07	Time/date
	USB connect		File lock
1080FHD	Resolution		Motion detect
5M/3M/	Photo size		Mic. ON
	Anti-shake		Self-timer
	G-Sensor		Scene mode
	Top button/zoom out		Down button/zoom in
	Ok button/exit		Pwr/ menu

DVR-1080P

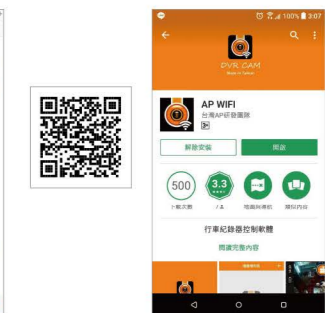
Full HD 1080P 150°Wide Motorcycle Mini Backup Camera

APP connection instructions

Download method:
1. ios (DVR CAM)



2. Android (AP Wi-Fi)



Helmet DVR

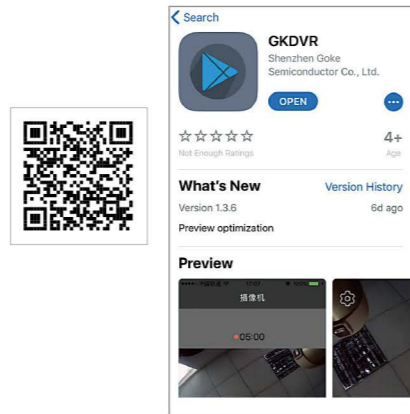
Full HD 1080P Motorcycle Helmet
Wi-Fi DVR

View Angle	140 degrees WDR
Video Output	MOV (H.264 compression)
Resolution	FullHD 1080i
Output Format	MKV
WIFI	Support
Language	English / Mandarin
USB	Micro USB
Memory card	C10 TF card, up to 32 GB
Microphone	Built-in
Speaker	Built-in
Voltage	DV 5V
Battery	Built-in 11000mAH / 3.7V
LCD Display	None, by mobile
Lens	Full glass, 4G
Aperture	F2.2
Recording time	3~3.5 hours
Loop recording	1min / 3min / 5min / continuous
G-Sensor	Yes
SOS	Yes
Operating temp.	-10°C ~ +60°C



APP connection instructions

Download method:
1. ios (GKDVR)



2. Android (M DVR)

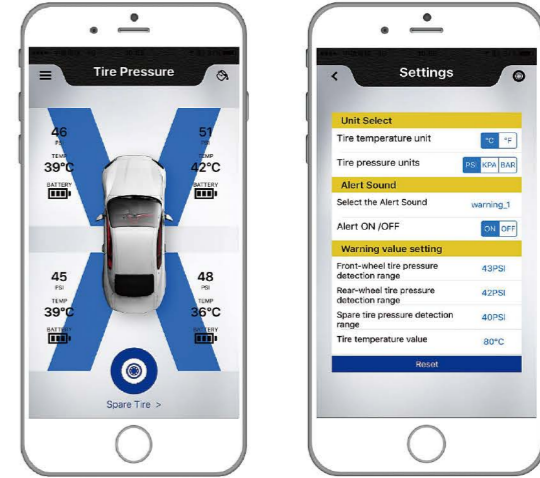
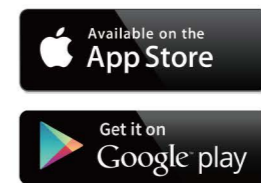


Automobile TPMS

Car Wireless TPMS

Wireless Bluetooth TPMS for Cars
(Mobile Phone APP + LCD Display)

- ◆ Cliff-Top TPMS dynamically monitors tire pressure, which can prevent the damage caused by flat tire, improve fuel efficiency, prolong tire life, increase traffic safety, and avoid abnormal wear of vehicle parts
- ◆ Monitor tire pressure 24x7 via smart phone App and LCD monitor display (Instant real time update)
- ◆ Cliff-Top TPMS App can be easily downloaded via App store and Google Play.
- ◆ User Friendly Mobile App - Easily sets units for pressure alert range, temperature alert value, pressure measurements (PSI / KPA / Bar), temperature measurements (Celsius / Fahrenheit), and alert sounds.
- ◆ External sensor
- ◆ Anti-theft deterrent



USB Car Chargers

- ◆ FCC and CE Approved
- ◆ USB chargers come with Input: DC 12-24V; Output: DC 5V/ 3.3 Amp Hi-Speed USB charging ports for each set
- ◆ Built-in safety fuse to protect against shorts and surges
- ◆ Auto Shunt- Detects your connected devices and delivers a rapid charge without overloading
- ◆ Rubber weather-resistant cap and blue LED Indication light



TC-6682(Black)
3.3 Amp Ultra Fast USB Car Charger
(Auto Shunt)



TC-6682(White)
3.3 Amp Ultra Fast USB Car Charger
(Auto Shunt)



TC-6680UN
3.3 Amp Ultra Fast USB Car Charger
(Auto Shunt) – Cable Extension



TC-6683C
12-24v Multi-Socket Car Charger - 90°
Angulation



TC-6683D
12-24v Multi-Socket Car Charger -
Cable Extension



TC-6683EA
3.3 Amp 12-30v Three Ways Multi-Sock-
et Car Charger - (2 Port USB + 2 Cigarette
Sockets)



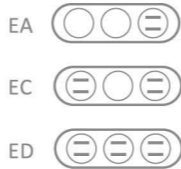
TC-6683EC
6.6 Amp 12-30v Three Ways Multi-Sock-
et Car Charger - (4 Port USB + 1 Cigarette
Socket)



TC-6683ED
9.9 Amp 12-30v Three Ways Multi-Sock-
et Car Charger - (6 Port USB)



TC-6684A
6.6 Amp 4 Ways USB and Cigarette
Socket Cup Holder Car Charger



Multi – Socket
Car Chargers



TC-6683B
DC-12v/10 Amp Triple Cigarette Socket
Adaptor (with Blue LED)



TTC-6682A
DC-12v/10 Amp Twin Cigarette Socket
Adaptor (with Blue LED)



TC-6682B
DC-12v/10 Amp Extended Twin Cigarette
Socket Adaptor (with Blue LED)



TC-6681
DC - 12v /10 Amp Twin Cigarette Socket
Adaptor



TC-6691
DC-12v/10 Amp Extended Twin Cigarette
Socket Adaptor



TC-6687S2
DC-12v/10 Amp Twin Cigarette Socket
Adaptor (with One Socket for Cigarette
Lighter)



TC-6686S2A
DC-12v/10 Amp Twin Cigarette Socket
Adaptor



TC-6683
DC-12v/10 Amp Triple Cigarette Socket
Adaptor



TC-6689
DC-12v/10 Amp Quadruple Cigarette
Socket Adaptor (With One Socket for
Cigarette Lighter)

Vehicle Surface Mount Power Outlet

TC-6682HB
Universal Panel Mount Twin Power Outlet

TC-6613UM-P
Universal Panel Mount USB Charger (Magnetic Switch)

TC-6613WU-P
Universal Panel Mount USB Charger

TC-6613UM
Universal Magnetic Switch USB Charger

TC-6613WU
Universal USB Charger

TC-6613WA
Universal Cigarette Lighter Power Socket

TC-6613WS
Universal Panel Mount Cigarette Lighter Power Socket

TC-6613K
Universal Panel Mount Cigarette Lighter Socket

TC-6613F-1
Universal Panel Mount Hella(Din) Socket

TC-6682H
Universal Panel Mount Twin Power Sockets [Cigarette Lighter and Hella(Din) Socket]

TC-6681GF
Universal Surface Mount Hella(Din) Socket

TC-6681G
Universal Surface Mount Cigarette Socket

TC-6682G
Universal Surface Mount Twin Sockets [Cigarette Lighter and Hella(Din) Socket]

				
TC-6682UD 4.6 Amp Universal Panel Mount USB Charger for Trucks and Buses	TC-6613WU 3.3 Amp Universal Panel Mount USB Charger	TC-6682UC 4.2 Amp Universal Panel Mount USB Charger for Trucks and Buses	TC-6682UR 4.2 Amp Universal Panel Mount USB Charger	TC-6682UH 4.2 Amp Universal Panel Mount USB Charger
Toyota and Honda Hilux USB Port Adaptors				
		TC-6682UE 4.2 Amp Hilux USB port adaptor (Toyota)	TC-6682UF 4.2 Amp Hilux USB port adaptor (Toyota-Vigo)	TC-6682UG 4.2 Amp Hilux USB port adaptor (Honda)
Miscellaneous Items				
				
TC-6661V AC 100-240V Natural Air Freshener	TC-6661T Natural Car Air Freshener	TC-6661S Natural Car Air Freshener	TC-6661MP Multi-functional Smart Charger	TC-6670A AC to DC Power Supply Input: AC 110v or 220v Output: DC 12 v/8.5 Amp max