

HALE - the future in TAXI





# Mirror taximeter SPT-02

The perfect integration

seat sensors

## **Mirror taximeter SPT-02**

### The perfect integration

#### The Perfect Integration

- Solves the ,where to put it' problem
- CiA CAN 447 implemented
- No visible wiring
- Fitted also ex works in German speaking countries
- Cable pre-equipment included in Mercedes-Benz taxi package (not valid for right-hand-drive vehicles)
- Maintains resale value

#### The Elegant Innovation

- Invisible in OFF-mode
- Roof sign status indicator
- Fare easily read from every seat
- High operation comfort (push buttons with a distinct pressure point)

#### **Brilliant Mirror Technology**

- Automatic luminosity adjustment of the meter display
- Automatic and variable dimming of the mirror glass
- Prevents dazzling from vehicle behind
- Brilliant mirror glass technology with integrated temperature sensors

#### Modern and upgradable

The employed automotive processor contains a flashable program memory, allowing for in-car upgrades of the operating program

#### Complies with the high requirements of the automotive industry

- Less current consumption in sleep-mode
- Extended temperature range
- Automatic wake-up

#### **3 Operation Modes**

- Normal operation
- Operation with driver log-on
- Cey-System operation

#### **Modular Extensions**

- HALE Cey accounting system
- CAN Bus for receipt printer TPD-01 (taxi receipts, shift accountings, trip memory printouts and utilisation figures) as well as further and future peripheries
- Trip record for data radio

#### **Convincing Technology**

- Pre-programmable second tariff memory with automatic tariff change at a pre-selected date and time
- Intelligent holiday calendar until 2030 saves calendar update after three years and thus workshop and calibration expenses
- Most modern tariff design with optimal flexibility through 32 tariff steps

#### Free configurable totalizers and trip memory

- 14 trip or shift totalizers and 14 password protected owner totalizers
- All totalizers free configurable
- Integrated trip memory with activatable and adjustable memory depth, records data of approx. 800 trips
- Additional features include package price function, speed alarm and input of credit customer numbers



Cev-System

The mirror taximeter SPT-02 with its various extension possibilities provides a perfect basis for taxi fleet operators.

roof sign

The taximeter is completely integrated in the rear view mirror of the taxi and is available in the original housings of Mercedes-Benz in the corresponding equipment colours. The black standard SPT-02 can be fitted in VW, Skoda, Seat, Opel (Vauxhall), BMW, Audi with different sockets or with more than 30 adapters in further vehicles. All housings and adapters are officially approved by the German technical vehicle inspection bureau.

More information on http://www.mirrortaximeter.info.



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Operating voltage	9 - 18 V		
Current consumption	max. 1,8 A		
Current consumption in OFF-Mode	typ. 0,3 mA		
Transducer input	500 - 65535 p/km or via CiA CAN		
Operating temperature	-25°C to +85°C -13°F to +185°F		
Special features	Ambient light and dazzling sensor for automatic dimming of the mirror glass Intelligent holiday calendar until 2030 Roof sign control display		
Connections	Ignition (for automatic OFF-mode) Roof sign output 40 W Taximeter status for data radio Seat sensor input Stopped status for interior light		
Interfaces	HALE Cey accounting system CAN Bus for receipt printer TPD-01 CiA CAN 447 EN 50148 test interface Trip record for data radio		
Approvals	<b>(€</b> 03 5677		



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