Car Multimedia

Calais USB

Functional, reliable, ergonomically designed – developed for worldwide use in commercial vehicles.

www.bosch-professional-systems.com





Calais USB

The multimedia system developed by the experts at Bosch offers integrated connectivity designed to meet professional requirements in trucks and off-highway vehicles.

The USB and Aux connections integrated into the front panel are able to accommodate USB sticks, external hard disks or MP3 players quickly and easily. The radio is also equipped with a CD drive. The versions equipped with 12 or 24 volts and different wavebands make it possible to use these radios either anywhere in Europe or in North America.

Special features

- ► Radio, specially designed for commercial vehicles
- ► Available in 12- or 24-volt version
- ► Integrated USB interface to connect and control external mass storage media on the front panel
- ► Aux input for external music sources (e.g. an MP3 player) on the front panel
- ▶ Dust cap for USB and Aux-In slots
- ► DOT matrix display
- ▶ Design with chrome elements

Calais USB80 and Calais USB40

Specifications

Radio
RDS/EON/PTY
36 station presets on 6 levels
Travelstore and Traffic Announcement
Radiotext
Wavebands for Europe (Versions III and IV)
FM: 87.5 – 108.0 MHz
MW: 531 - 1602 KHz
LW: 153 - 279 KHz

LW: 153 – 279 KHz
SW: 5800 – 6300 KHz

Wavebands for North America (Versions I and II)

FM: 87.7 – 107.9 MHz

AM: 530 – 1710 KHz

WTH: 162.4 – 162.55 MHz

FM frequency response: 30 – 15000 Hz

North America – 24 V available with XM-ready (Version II)

Quick and easy connection of USB-compatible devices

Mini-USB connection on front panel

Playback of MP3/WMA files
Title display of ID3 tags and WMA header, folder and filename

Supports USB 2.0 standard (compatible with 1.x)

Aux Input

Stereo audio input to connect external audio sources

3.5-mm cinch plug on front panel

Up to two additional Aux inputs via ISO connection

Display

DOT matrix positive display
Optimum viewing angle: 12 o'clock

Optimum viewing angle: 12 0 clock

Illumination and night design: yellow (587 nm)

CD

CD drive for audio-CD/MP3/WMA playback from CD/R/RW

Display of CD text, ID3 tags, WMA header, folder and file name

Scan, Repeat and Shuffle function

Anti-shock function

Frequency response: 20 - 20000 Hz

Amplifie

12 V: 4 x 20 W RMS /24 V: 2 x 20 W RMS (4 ohms, 1 kHz, d \leq 10 %)

Bass/Treble/Balance/Fader

24-V radios with preamp-out for the connection of an additional amplifier

Special features

Available in 12-volt or 24-volt version

Scroll function for ID3 tags

Dust cap for USB- and Aux-In

Phone input and mute

Speed-dependent volume adjustment (GALA)

Integrated infrared receiver for optional remote control

Anti-theft code

Time display (12 h/24 h) and alarm function

Subwoofer out

12-V antenna voltage supply (max. 150 mA)

ISO antenna connection

Installation angle: +5° to +45° Function angle: -10° to +60° What's included

Radio with mounting sleeve

Operating instructions and radio ID card

ISO antenna adapter Removal bracket

Mini-USB cable to USB Type-A (500 mm)

Optional accessories

Infrared remote control

The Calais USB versions

Order numbers		
I. Calais USB80 12 V US	7620000130	
II. Calais USB40 24 V US	7620000131	
III. Calais USB80 12 V EU	7620000132	
IV. Calais USB40 24 V EU	7620000133	

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