

# Car Multimedia

## Calais USB

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

[www.bosch-professional-systems.com](http://www.bosch-professional-systems.com)



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### 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
<b>Wavebands for Europe (Versions III and IV)</b>
FM: 87.5 – 108.0 MHz
MW: 531 – 1602 KHz
LW: 153 – 279 KHz
SW: 5800 – 6300 KHz
<b>Wavebands for North America (Versions I and II)</b>
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)
USB
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
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
Amplifier
12 V: 4 x 20 W RMS /24 V: 2 x 20 W RMS (4 ohms, 1 kHz, d ≤ 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

**Robert Bosch  
Car Multimedia GmbH**

Robert-Bosch-Straße 200  
31139 Hildesheim  
Germany  
[www.bosch-professional-systems.com](http://www.bosch-professional-systems.com)