

# Datasheet | Car FM Transmitter

**Gooseneck | Hands free calling | 0.4 " | LCD Screen | Bluetooth® | 5.0 V DC / 0.5 A | Google Assistant / Siri | Black**

Brand: Nedis | Article number: CATR100BK | Product EAN number: 5412810266715

## Product specifications

|                                   |                 |
|-----------------------------------|-----------------|
| Bluetooth® version                | 4.2             |
| Built-in microphone               | Yes             |
| Colour                            | Black           |
| Connection input                  | 1x 3.5 mm       |
| Device power output connection(s) | 1x USB          |
| FM frequency range                | 87.5 - 108 MHz  |
| Frequency response                | 30 Hz - 15 kHz  |
| Hands free calling                | Yes             |
| Input current                     | 1.0 A           |
| Input voltage                     | 12 - 24 V DC    |
| Material                          | ABS             |
| Maximum transmit antenna gain     | 0.58 dBi        |
| Maximum transmit power            | 0 dBm           |
| Number of products in package     | 1 pcs           |
| Output current                    | 0.5 A           |
| Output voltage                    | 5 V DC          |
| Power plug                        | Car Adapter     |
| Power source type                 | Car Powered     |
| Remote controlled                 | No              |
| Screen                            | LCD Screen      |
| Screen size                       | 0.4 "           |
| Signal to Noise Ratio             | 30 dB           |
| SmartLife                         | No              |
| Supported audio codecs            | MP3             |
|                                   | WAV             |
| Supported Bluetooth® profiles     | A2DP            |
|                                   | AVRCP           |
|                                   | HFP             |
|                                   | HID             |
|                                   | HSP             |
|                                   | MAP             |
|                                   | PAN             |
|                                   | PBAP            |
| Supported radio band              | FM              |
| Supported wireless technology     | Bluetooth®      |
| Transmit frequency range          | 2402 - 2480 MHz |

|                       |                  |
|-----------------------|------------------|
| Transmitter design    | Gooseneck        |
| USB charging          | 5.0 V DC / 0.5 A |
| Voice control support | Google Assistant |
|                       | Siri             |

## Packaging information

|                     |                           |
|---------------------|---------------------------|
| Brand               | Nedis                     |
| Order code          | CATR100BK                 |
| EAN single product: | 5412810266715             |
| EAN Inner carton:   | 5412810396276             |
| EAN Outer carton:   | 5412810383313             |
| Packaging           | Giftbox with eurolock     |
| Package contents    | Bluetooth® FM transmitter |
|                     | Remote control            |

| Quantity | L x    | W x    | H (mm) | Weight |
|----------|--------|--------|--------|--------|
| 1        | 75 mm  | 205 mm | 115 mm | 162 g  |
| 5        | 125 mm | 225 mm | 390 mm | 905 g  |
| 20       | 410 mm | 250 mm | 500 mm | 4320 g |

