

Porsche Communication Management (PCM)

Technical data: Audio and video files	
Supported media	SD cards up to 128 GB Portable players MTP Player, USB 2.0 devices of "USB Device Subclass 1 and 6" such as, for example, USB sticks, USB MP3 players without special driver software, external USB Flash memory and hard drives
File system	SD/SDHC/SDXC/MMC memory cards USB mass storage exFAT, FAT or FAT32, NTFS file systems with a maximum of 4 partitions
Format	MPEG 1/2 Layer 3; Windows Media Audio 9 and 10; MPEG 2/4; FLAC, MPEG 1/2; ISO-MPEG4; DivX 3, 4 and 5; Xvid; ISO-MPEG4 H.264 (MPEG4 AVC); Windows Media Video 9
File extension	.mp3; .wma; .asf; .m4a; .m4b; .aac; .flac; .mpg; .mpeg; .avi; .mp4; .m4v; .mov; .wmv
Playback lists	.M3U; .PLS; .WPL; .M3U8; .ASX
Characteristics	max. 320 kbit/s and 48 kHz sampling frequency; max. 2,000 kbit/s and 720x576 px. at max. 25 fps
Number of files	USB mass storage and memory cards max. 10,000 files per medium, max. 1,000 files per directory/playback list
Metadata	Album covers up to 800 x 800 pixels; GIF, JPG and PNG formats or via Gracenote database
Technical data: Connectivity	
Mobile networks	GSM/GPRS/EDGE: Dual Band, 900 MHz/1,800 MHz UMTS/HSPA+: Triple band, 900 MHz (Band VIII)/1,800 MHz (Band III)/2,100 MHz (Band I) LTE: Quad band, 800 MHz (Band 20)/900 MHz (Band 8) /1,800 MHz (Band 3)/2,600 MHz (Band 7)
WiFi	IEEE 802.11a/b/g/n (2.4 GHz)
Bluetooth®	Bluetooth® 2.1, IEEE 802.15.1, Class 2, range approx. 10 m
SIM card	Mini-SIM, dimensions: 25 x 15 mm