Device status ready

From HackTheIBus

Description

The Device Status Ready message is a responce to the Device status request message. Device Status Ready is sent to show that a device is present, alive, and responding.

A typical usage of this message is for the CD changer to respond to the radio, so that the radio knows the CD changer is fitted. Only when the CD changer responds, does the radio enable the CD changer options on the user menu.

This message has medium priority. (Priority 2, >2.3ms pause after request)

Format

Message code	0x12		
Message length	6 bytes		
Data size	1 byte		
Frequency	On request		

DB1
Status

Status = bit mapped, reason for readiness.

- Bit 0 = After reset
- Bit 2...7 = not used / unknown

Example

18 04 68 02 00 76

"CDC --> RAD : Device status ready"

Meaning	CDC	len	RAD	type	DB1	CS
Value	18	04	68	02	00	76

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