IBus Devices

From HackTheIBus

Every device on IBus is identified by its IBus device address.

If a device wants to send a high priority message it can use the GM address 0x00 which will take priority over all other addresses in the same way that arbitration works.

Device	Address	Description
GM	0X00	Body Module
CDC	0x18	CD Changer
FUH	0x28	Radio controlled clock
CCM	0x30	Check control module
GT	0x3B	Graphics driver (in navigation system)
DIA	0x3F	Diagnostic
FBZV	0x40	Remote control central locking
GTF	0x43	Graphics driver for rear screen (in navigation system)
EWS	0x44	Immobiliser
CID	0x46	Central information display (flip-up LCD screen)
MFL	0x50	Multi function steering wheel
MM	0x51	Mirror memory
IHK	0x5B	Integrated heating and air conditioning
PDC	0x60	Park distance control
ONL	0x67	unknown
RAD	0x68	Radio
DSP	0x6A	Digital signal processing audio amplifier
SM	0x72	Seat memory
CDCD	0x76	CD changer, DIN size.
NAVE	0x7F	Navigation (Europe)
IKE	0x80	Instrument cluster electronics
MM	0x9B	Mirror memory
MM	0x9C	Mirror memory
FMID	0xA0	Rear multi-info-display
ABM	0xA4	Air bag module
KAM	0xA8	unknown
ASP	0xAC	unknown

SES	0xB0	Speed recognition system
NAVJ	0xBB	Navigation (Japan)
GLO	0xBF	Global, broadcast address
MID	0xC0	Multi-info display
TEL	0xC8	Telephone
LCM	0xD0	Light control module
SM	0xDA	Seat memory
GTHL	0xDA	unknown
IRIS	0xE0	Integrated radio information system
ANZV	0xE7	Front display
ISP	0xE8	unknown
TV	0xED	Television
BMBT	0xF0	On-board monitor operating part
CSU	0xF5	unknown
LOC	0xFF	Local