

6 Description of status LEDs



6.1 Firmware status (red/green)

Firmware status	Description
Flashing green	DiCE is powered and operational.
Flashing red	Corrupt software or no software. Upgrading of internal software (Firmware) is necessary.
Flashing red and green alternately	DiCE is being programmed.
Continuous red	Serious fault in the DiCE unit.
Off	Standby.

6.2 USB com status (yellow)

USB com status	Description
Continuous yellow	USB connection connected.
Flashing yellow	USB communication in progress.
Off	Standby.

When connecting USB when DiCE is powered, the status LED for USB flashes quickly for approximately three seconds.

The status LED for USB communication has nothing to do with the USB standard.

6.3 Bluetooth com status (blue)

Bluetooth com status	Description
Continuous blue	Bluetooth connection connected.
Flashing blue	Bluetooth communication in progress.
Off	Standby.

When DiCE is powered, the status LED for Bluetooth communication flashes quickly for approximately three seconds. If initiation fails, the status LED continues to flash. If no Bluetooth module is mounted on the DiCE unit or if the module is broken, the status LED never lights.

The status LED for Bluetooth communication has nothing to do with the Bluetooth standard.

6.4 Vehicle interface status (orange)

Vehicle interface status	Description
Flashing orange	Communication on one more of the vehicle's interfaces in progress.
Continuous orange	DiCE Test Unit connected.
Off	Standby.

Flashing orange indicates communication in progress. It is not possible to differentiate between:

- Internal communication (DiCE transmits something or loop back test is performed).
- Vehicle activity (DiCE not involved).
- Communication between DiCE and ECU in the vehicle. The status does not flash if DiCE transmits data without being connected to the vehicle or DiCE Test Unit.

6.5 Adding an additional DiCE unit in VIDA

To connect DiCE and communicate with the vehicle, the unit must be added to the VIDA client.

Every DiCE that is to be used by a VIDA client must be configured separately.

HINT! As a suggestion, install all DiCE units when configuring the VIDA application.

Repeat the procedure in section 2.4 to and including section 2.5.