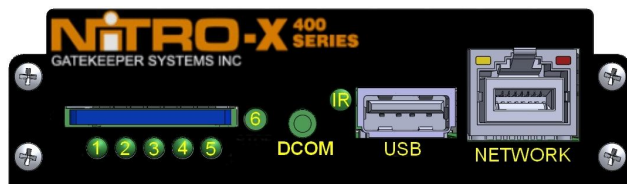




This document describes the various states the NiTRO-X™ and NiTRO™ front panel LED's can be during their Startup and Operation phase.



- 1 Power Indicator
- 2 Run Indicator
- 3 Alarm Indicator
- 4 SD Card Present Indicator
- 5 System Status Indicator
- 6 Stop Button. Press and hold until System Status Indicator is out before removing SD Card.

POWER LED (1)	RUN LED (2)	DEFINITION
Always On	Flashing	NiTRO-X™ is ON and is either booting up, or, in Record mode.
Flashing Alternatively with RUN	Flashing Alternatively with POWER	NiTRO-X™ is Standby Mode waiting for ignition signal - Ignition line is off
Flashing Together with RUN	Flashing Together with POWER	Power Off Delay (Record Extend). Ignition is OFF and NiTRO-X™ is recording. NiTRO-X™ will power down when Power Off Delay(Record Extend) is reached.
Flashing	Off	NiTRO™ is OFF, does not respond to ignition signal. Do Not use the Remote Control to turn the NiTRO-X™ Off





ALARM INDICATOR (3)	DEFINITION
On	Alarm has been triggered. Note: Alarms are configured in Alarm Menu (Please see manual for detailed information)
Off	No Alarm detected.
SD CARD PRESENT INDICATOR (4)	DEFINITION
Flashing	Indicates SD card is present and is being accessed, e.g. writing of video file.
Off	No SD Card present
SYSTEM STATUS INDICATOR (5)	DEFINITION
On	Indicates that the system is active. Do Not Remove the SD card while this LED is illuminated as doing so will cause damage to the video file(s) on the SD Card. Press the STOP button (6) once and wait until the System Status Indicator LED turns off if there is a need to remove the SD card while the System is active.
Off	The NiTRO-X™ is not in record mode and it is safe to remove the SD Card.
Off with SD Card Present Solid; Power Indicator Solid; Run Indicator Flashing	Unit is initializing after Ignition Signal applied.

