

Product Matrix



	S1	S3	S4	S6	S7
4G	√	√	√	√	√
GNSS	?	-	√	√	√
WLAN SB/DB	?	-	√/√	-	√/√
Bluetooth	?	-	√	-	√
Ethernet 100M/1G	-	-	√/-	-	√/√
USB Master/OTG	-	-/√	√/√	-	√/√
CAN	1	-	2	2	2..6
I²C	-	2	1	1	1
LIN/1-wire	-	-/√	√/√	√/√	√/√
KLine	-	-	1	1	2
RS232	-	√	√	√	√
RS485	-	√	√	-	√
Audio	-	-	√	√	√
ACC	?	-	3	3	3
Gyro	?	-	3	3	3
Magnetometer	?	-	3	-	3
RGB LED	1	2	2	2	3
DI	1	3	3	3	4
DO	-	3	3	3	4
AI	1	-	-	1	3
Internal battery	?	-	?	?	?
Beep	-	√	√	√	√
OS	-	-	Linux	-	Linux
Programming	C/C++	Java ME	Linux	Java ME	Linux
Flash	2 MB	10..18 MB	512 MB	10..18 MB	512 MB
FRAM	-	2 MB ?	1 MB ?	1 MB ?	-
RAM	1 MB	5..31 MB	512 MB	5..31 MB	512 MB
SD-Card	.	-	√	-	√
Temperature range °C	-40..85	-40..85	-40..85	-40..85	-40..85

The shown equipment represents the maximum equipment. All devices can be optimized for each application. Further options are possible via an internal plug-in and require an additional module.

Information and contact

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