

SEO DOLPHIN CAR ALARM TECHNICAL DATA

CONTROL UNIT TECHNICAL DATA	
Supply voltage	12 V +/-25%
Current consumption when armed	13 mA
Current consumption when disarmed	8 mA
Ignition current consumption (after ignition is on)	10 mA
Alarm duration	25–30 sec
Rearming delay	30 sec
Operating temperature range	-40°C ÷ +85°C
Lock circuit load capacity (continuous)	max. 15 A
Turn signal load capacity	2 x 5 A
Siren output load capacity	2 A
Central lock „close” output load capacity	170 mA
Central lock „open” output load capacity	170 mA
Sensor GND output load capacity	170 mA
+12V sensor output load capacity	170 mA
Additional channel load capacity (soldered by installer)	170 mA

TECHNICAL DATA OF "GRAY" OR "BLACK" REMOTE	
Power supply (A23 battery)	12 V
Modulation type: (Amplitude Shift Key)	ASK
Transmission current consumption	10 mA
Radio frequency (SAW stabilized)	433.92 MHz
Number of KeeLoq rolling code combinations	7.38×10^{19}
Transmission length	66 bits
Number of channels	3
Operating temperature range	-40°C ÷ +85°C
Battery life	≥ 1 year

TECHNICAL DATA OF "METAL" REMOTE	
Power supply (2xCR2016 battery)	2x3 V
Modulation type: (Amplitude Shift Key)	ASK
Transmission current consumption	10 mA
Radio frequency (SAW stabilized)	433.92 MHz
Number of KeeLoq rolling code combinations	7.38×10^{19}
Transmission length	66 bits
Number of channels	3
Operating temperature range	-40°C ÷ +85°C
Battery life	≥ 1 year