



**AUTOKONTROL**  
TECHNOLOGY

AMP-PSU

GND  
12.6V

4.2V-SIM800-PSU

**XL6009 DC-DC**  
Buck / Boost Converter  
30V ==> 1.25 - 35V

OUT +

OUT -

AUDIO-OUT

DF-MINI

ANT

SIM800L

R5

R6

R1

R2

R3

R4

NEO6MV2

NEO6M

V3

2R3

VCC

GND

RXD

TXD

PPS

R4

CONNECTOR-3

CONNECTOR-2

CONNECTOR-1

ULTRASONIC

IR SENSOR

DHT22

RAIN SENSOR

PANIC-BUTTON

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