

Lock Front View

Sub:

→ Arduino

SAT ☐ SUN ☐ MON ☐ TUE ☐ WED ☐ THU ☐ FRI ☐

DATE: / / Analog

→ Sensor 10 Pin Jst for IR - (Digital, Vcc, GND, Digital, 12V, Vcc, GND, Digital, 8 Pin)

→ 2x Sharp Sensor - Vcc, Data, GND *

→ 2x " " " " " " " " * Filtering

→ 2x IR Sensor → (Food Detection) *
(GND, Data, Vcc)

→ Sensor Power 2 Pin JST 2 Pin

→ Dot Matrix Di 3-4 Pin Jst (Vcc, GND, SCL, SDA, GND) *

→ 3 Pin JST → Vcc, GND, Out (Switch)

→ Display 4 Pin JST → GND, Vcc, SCL, SDA) → Pull up

→ 4 Pin JST (Motor Driven) - 2x
[GND, IN1, IN2, PWM]
[PWM, IN1, IN2, GND]

→ 5V - JST → Arduino, Sensor → 2x

→ 12V - Input Board (Buck 2A → 3A) mini

6x6, 4,5

Sub:

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DATE:

→ Arduino Mega,

→ Sound Module. 12 Pin

→ Software Serial for Mega (Tx/Rx) Search

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