

## IP camera

- Cameras of different brands and models that supports RTSP can be integrated in to the UP-tem
- Compatibility: UP-Guard3001 and UP-Guard6001

Product No:UP-GAC03

## Magnetic Contact

- Real time recognition of entry
- Max. distance from main unit: 200m
- Compatibility: UP-Guard 3001, UP-Guard 2001, UP-Guard 6001 (can be connected by using, UP-Guard6088 or UP-Guard 6081 Dry Contact Module)

Product No: UP-GAC05

## Vibration Sensor

- Real-time recognition of vibration
- Max. distance from main unit: 200m
- Compatibility: UP-Guard 3001, UP-Guard 2001, UP-Guard 6001 (can be connected by using, UP-Guard6088 or UP-Guard 6081 Dry Contact Module)

Product No: UP-GAC07

## Proximity Card

- Card for proximity readers
- Compatibility: UP-GAC08

Product No: UP-GAC09

## Signal Tower

- Warns users via sound and light during alarms
- Max. distance from main unit: 200m
- Compatibility: UP-Guard 6100

Product No: UP-GAC13

## Siren

- Warns users via sound during alarms
- Max. distance from connected module: 5m
- Compatibility: UP-Guard 6100

Product No: UP-GAC14

## Smoke Detector

- Real-time recognition of smoke
- Max. distance from main unit: 200m
- Compatibility: UP-Guard3001, UP-Guard2001, UP-Guard 6001 (can be connected by using, UP-Guard6088 or UP-Guard 6081 Dry Contact Module)

Product No: UP-GAC04

## PIR Detector (Motion Detector)

- Real-time recognition of movement
- Max. distance from main unit: 200m
- Compatibility: UP-Guard3001, UP-Guard2001, UP-Guard 6001 (can be connected by using, UP-Guard6088 or UP-Guard 6081 Dry Contact Module)

Product No: UP-GAC06

## Proximity Reader

- Allows door access by reading proximity cards
- Max. distance from main unit: 200m
- Compatibility: UP-Guard 6200

Product No: UP-GAC08

## Power Adapter

- Main unit power adaptor
- 220 VAC input
- 12VDC output
- 2.5 A
- Compatibility: UP-Guard3001, UP-Guard6001 and UP-Guard2001

Product No: UP-GAC12



# UP-GUARD SENSOR LIST

For more information please call us or visit our website at

[www.upcom.com.tr](http://www.upcom.com.tr)

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# UP-GUARD SENSOR LIST



## UP-Guard 2010 Temperature & Humidity Sensor (High Sensitivity Series)

- Real-time temperature sensor
- Temperature Range: -25 C° - 75 C°
- Temperature Tolerance: +/- 0,5 C°
- Temperature Resolution: 0,5 C°
- Max. distance from main unit: 200m
- Compatibility: UP-Guard2001

Product No: UP-G2010

## UP-Guard 2020 Temperature Sensor (Standard Series)

- Real-time temperature sensor
- Temperature Range: -25 C° - 75 C°
- Temperature Tolerance: +/- 0,5 C°
- Temperature Resolution: 0,5 C°
- Max. distance from main unit: 200m
- Compatibility: UP-Guard2001

Product No: UP-G2020

## UP-Guard 2030 Air Flow Sensor

- Real-time air flow recognition
- Measures the air current near air ducts, door-window entrances or ventilation
- Max. distance from main unit: 200m
- Compatibility: UP-Guard2001

Product No: UP-G2030

## UP-Guard 6010 Temperature & Humidity Sensor (High Sensitivity Series)

- Real-time temperature & humidity sensor
- Temperature Range: -25 C° - 70 C°
- Temperature Tolerance: +/- 0,4 C°
- Temperature Resolution: 0,1 C°
- Relative Humidity Range: %0 Rh - %90 Rh
- Relative Humidity Tolerance: +/- %3 Rh
- Relative Humidity Resolution: %0,1 Rh
- Max. distance from main unit: 200m
- Compatibility: UP-Guard3001 and UP-Guard6001

Product No: UP-G6010

## UP-Guard 6011 Temperature & Humidity Sensor (Standard Series)

- Real-time temperature & humidity sensor
- Temperature Range: -25 C° - 70 C°
- Temperature Tolerance: +/- 0,5 C°
- Temperature Resolution: 0,1 C°
- Relative Humidity Range: %0Rh - %90Rh
- Relative Humidity Tolerance: +/- %4,5 Rh
- Relative Humidity Resolution: %0,1 Rh
- Max. distance from main unit: 200m
- Compatibility: UP-Guard3001 and UP-Guard6001

Product No: UP-G6011

## UP-Guard 6020 Temperature Sensor (High Sensitivity Seri)

- Real-time temperature sensor
- Temperature Range: -25 C° - 75 C°
- Temperature Tolerance: +/- 0,5 C°
- Temperature Resolution: 0,1 C°
- Max. distance from main unit: 200m
- Compatibility: UP-Guard3001 and UP-Guard6001

Product No: UP-G6031

## UP-Guard 6021 Temperature Sensor (Standard Series)

- Real-time temperature sensor
- Temperature Range: -25 C° - 75 C°
- Temperature Tolerance: +/- 0,5 C°
- Temperature Resolution: 0,5 C°
- Max. distance from main unit: 200m
- Compatibility: UP-Guard3001 and UP-Guard6001

Product No: UP-G6021

## UP-Guard 6030 Flood Sensor

- Real-time recognition of liquid/flood
- Max. distance from main unit: 200m
- Compatibility: UP-Guard3001 and UP-Guard6001

Product No: UP-G6030

## UP-Guard 6031 Water Detect Cable

- Real-time recognition of liquid/flood
- Cable length: 1m
- Can only work connected to UP-Guard6030, UP-Guard6200 and UP-Guard3001

Product No: UP-G6031

## UP-Guard 6035 Water Detect Cable

- Real-time recognition of liquid/flood
- Cable length: 5m
- Can only work connected to UP-Guard6030, UP-Guard 6200 and UP-Guard3001

Product No: UP-G6035

## UP-Guard 6040 Triphase VF Module

- Real-time threephase voltage & frequency module
- Max. distance from main unit: 200m
- Compatibility: UP-Guard3001 and UP-Guard6001

Product No: UP-G6040

## UP-Guard 6043 Triphase Energy Module

- Real-time threephase voltage, current, frequency, power, active, reactive, capacitive and Cos Fi module
- Max. distance from main unit: 200m
- Compatibility: UP-Guard6001

Product No: UP-G6043

## UP-Guard 6050 RS-232 Module

- Integration module for UPS
- Max. distance from main unit: 200m
- Compatibility: UP-Guard6001

Product No: UP-G6050

## UP-Guard 6060 LCD Module

- Show sensor information on screen
- 4\*20 character

- Buzzer
- Max. distance from main unit: 200m

- Compatibility: UP-Guard3001 and UP-Guard6001

Product No: UP-G6060

## UP-Guard 6070 Expansion Module

- Increases the number of sensors that Can be added to the main unit
- 8 ExaBus ports
- Max. distance from main unit: 200m
- Compatibility: UP-Guard6001

Product No: UP-G6070

## UP-Guard 6081 Dry Contact Module

- 1 dry contact input
- Max. distance from main unit: 200m
- Compatibility: UP-Guard3001 and UP-Guard6001

Product No: UP-G6081

## UP-Guard 6088 Dry Contact Module

- 8 dry contact input
- Max. distance from main unit: 200m
- Compatibility: UP-Guard3001 and UP-Guard6001

Product No: UP-G6088

## UP-Guard 6080 Dry Contact Module

- 24 dry contact input
- Max. distance from main unit: 200m
- Compatibility: UP-Guard6001

Product No: UP-G6080

## UP-Guard 6094 Relay Output Module

- 4 relay output
- 5A current per output
- Max. distance from main unit: 200m
- Compatibility: UP-Guard3001 and UP-Guard6001

Product No: UP-6094

## UP-Guard 6090 Relay Output Module

- 12 relay output
- 0,5A current per output
- Max. distance from main unit: 200m
- Compatibility: UP-Guard3001 and UP-Guard6001

Product No: UP-G6090

## UP-Guard 6100 Alarm Signal Input Module

- Module that can be connected with signal tower or Siren
- Connectable devices: Signal tower, Siren
- Max. distance from main unit: 200m
- Compatibility: UP-Guard3001 and UP-Guard6001

Product No: UP-G6100

## UP-Guard 6120 Integration Module

- Integration module for UPS, generator, air conditioner etc...
- Supports SNMP, RS-485, RS-232, ModBus protocols
- Max. distance from main unit: 200m
- Compatibility: UP-Guard6001

Product No: UP-G6120

## UP-Guard 6131 Analog Module

- 1 analog port
- 4-20mA or 0-10V
- Max. distance from main unit: 200m
- Compatibility: UP-Guard3001 and UP-Guard6001

Product No: UP-G6131

## UP-Guard 6130 Analog Module

- 24 analog ports
- Max. distance from main unit: 200m
- Compatibility: UP-Guard6001

Product No: UP-G6130

## UP-Guard 6160 Voice Calling Module

- Send warnings via voice mail during alarms
- Max. distance from main unit: 200m
- Compatibility: UP-Guard3001 and UP-Guard6001

Product No: UP-G6160

## UP-Guard 6170 Air Flow Sensor

- Real-time air flow recognition
- Measures the air current near air ducts, door-window entrances or ventilation
- Max. distance from main unit: 200m
- Compatibility: UP-Guard3001 and UP-Guard6001

Product No: UP-G6170

## UP-Guard 6180 Air Quality Sensor

- Measure the air quality parameters
- Measured parameters: NH3,NOx, smoke, CO2
- Compatibility: UP-Guard3001 and UP-Guard6001

Product No: UP-G6180

## UP-Guard 6200 Combo Sensor

- 1 Temperature & Humidity Sensor, 4 units Dry Contact Input, 2 units Relay Output, 1 unit Proximity Module Input port, 1 unit Water Detect Cable input port
- Max. distance from main unit: 200m
- Compatibility: UP-Guard3001 and UP-Guard6001

Product No: UP-G6200

## UP-Guard 6210 Battery Pack

- Allows UP-Guard UP-tems to work uninterrupted during blackout s
- 12V - 55W
- 12 hours backup
- Compatibility: UP-Guard3001 and UP-Guard6001

Product No: UP-G6210

## GSM Module

- Send warnings via SMS during alarms
- Max. distance from main unit: 3m
- Compatibility: UP-Guard3001 and UP-Guard6001

Product No: UP-GAC01