

# dingz front plus

## Description

dingz front plus includes 4 conventional buttons and a motion detector. Together with the dingz base it can continuously dim up to 4 lights. Manually or automatically, using the brightness sensor. dingz can raise, lower, and adjust the angles of up to 2 electric blinds and control thermostats using the temperature sensors. All 4 channels have energy and power measurement and the LED night light will guide you in the dark. dingz front plus connects directly with your WiFi Gateway / Access-Point - no additional gateway needed.

## Details

Type	dingz front pir
Model	dz1f-pir-xx
Colors	white, light-grey, dark-grey, black, mocca
Dimensions packaging	90 x 90 x 35 mm (W x H x D)
Suggested retail price	CHF 159.00 (VAT included)
Warranty	2 years



## Technical details

Wireless/WiFi Standard	2.4GHz • IEEE 802.11n
Dimensions (W x H x D)	60 x 60 x 20 mm
Weight	28 g • 72 g incl. Packaging and manuals
Supply voltage	3.8VDC • 0.5A
Power consumption	0.3W
Power measurement	0 – 300 Watt
PIR	Range 5m • Angles: horizontal 100° vertical 82°
Sensors	Temperature • Ambient light
Interfaces	REST API
Protection type	IP20
Protection class	III
Operating temperature	+5°C to +35°C • 10 – 85 % Humidity (non condensing)
Storage temperature	+5°C to 50°C • 5 – 90 % Humidity (non condensing)
Safety & EMC	CE



## Compatibility

Feller	EDIZIOdue
Hager	kallysto.line/kallysto.tend/kallysto.pro
ABB	Sidus

## Some Features require

Internet connection	WLAN Gateway/Access-Point
dingz App	Apple iOS • Android



dingz