

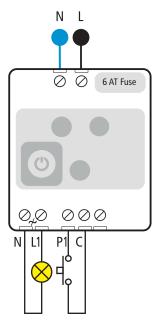
www.vitrum.com

Vitrum I DIN Dimmer Wireless

cod. 01D010010

SPEAKS WAVE®





CE

FUNCTIONAL SPECIFICATION

- One-channel light dimmerFunctionality indicated by 3 colored led
- Functionality indicated by 3 C
 Stand-by function:
 - blue color; 50% power: green color; 100% power: yellow color

COMMAND MODE

- Remotely through association with other Vitrum devices
- Locally using button on cover

MECHANICAL CHARACTERISTICS

- Plastic Box PC/ABS 4 modules DIN
- DIN rail mounting
- Depht at sight 62 mm
- Dimension 92 x 75mm
- Weight: 230 g

ELECTRICAL CHARACTERISTICS

- Power: 240Vac 50Hz
- Energy consumption: < 1 W
- Operative temperature: -10 / +45°C
- Relative humidity: 20% / 90%
- Storage temperature: -40 / +55°C
- Storage Relative humidity: 20% / 90%
 Min. Output power per channel > 15 VA
- Min. Output power per channel > 15 VA
- Max output power: Resistive load: 5A Capacitive load: 5A Inductive load: 5A
- Protection for overload and short circuit with blinking alarm
- Power Mosfet Technology
- Wireless Z-wave Protocol
- Frequency of communication: F.M. 868.4MHz R.F radiated power <1mW
- R.F. Range: 20 m. MAX (open field)

Compliant with:

B.T.: 2006/95/CE **E.M.C.:** 2004/108/CE **R&TTE:** 1999/5/CE



Think Simple SpA CF / P.Iva 01675770935

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Think Simple SpA reserves the right to modify its products at any time and without notice in order to better their quality and functionality. Therefore, all the information given in this datasheet is to be considered subject to possible modifications.

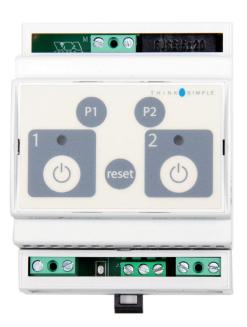


www.vitrum.com

Vitrum II DIN Dimmer Wireless

cod. 01D020010

SPEAKS WAVE®



FUNCTIONAL SPECIFICATION

- Two-channel light dimmer
- Functionality indicated by 3 colored ledStand-by function:
 - blue color; 50% power: green color; 100% power: yellow color

COMMAND MODE

- Remotely through association with other Vitrum devices
- Locally using button on cover

MECHANICAL CHARACTERISTICS

- Plastic Box PC/ABS 4 modules DIN
- DIN rail mounting
- Depht at sight 62 mm
- Dimensione 92 x 75mm
- Weight: 230 g

ELECTRICAL CHARACTERISTICS

- Power: 240Vac 50Hz
- Energy consumption: < 1 W
- Operative temperature: -10 / +45°C
- Relative humidity : 20% / 90%
- Storage temperature: -40 / +55°C
 Storage Relative humidity : 20% / 90%
- Storage Relative number per chapped > 15 \/A
- Min. Output power per channel > 15 VA
 - Max output power per channel: Resistive load: 2,5A Capacitive load: 2,5A Inductive load: 2,5A
- Protection for overload and short circuit with blinking alarm
 - Power Mosfet Technology
- Wireless Z-wave Protocol
- Frequency of communication: F.M. 868.4MHz R.F radiated power <1mW
 - R.F. Range: 20 m. MAX (open field)

Compliant with:

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B.T.: 2006/95/CE **E.M.C.:** 2004/108/CE **R&TTE:** 1999/5/CE



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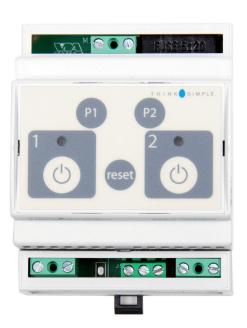
www.vitrum.com

Vitrum II DIN ON/OFF Wireless

cod. 01D020020

SPEAKS **w**

CE



FUNCTIONAL SPECIFICATION

- Two-channel light switch (or button)Functionality indicated by 2 colored led
- OFF: blue color
 - ON: yellow color
- 2 buttons for functionality test + 2 command buttons (P1-P2)

COMMAND MODE

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- Remotely through association with other Vitrum devices (Satellite or On-Off)
- Locally using button on cover

MECHANICAL CHARACTERISTICS

- Plastic Box PC/ABS 4 modules DIN
- DIN rail mounting
- Depht at sight 62 mm
- Dimension 92 x 75mm
- Weight: 230 g

ELECTRICAL CHARACTERISTICS

- Power: 240Vac 50Hz
- Energy consumption: < 1 W
- Operative temperature: -10 / +45°C
- Relative humidity: 20% / 90%
- Storage temperature: -40 / +55°C
- Storage Relative humidity: 20% / 90%
 - Max output power per channel Resistive load: 10A Capacitive load: 6A Inductive load: 6A
- Wireless Z-wave Protocol
- Frequency of communication: E.M. 868.4MHz R.F radiated power <1mW
 R.F. Range: 20 m. MAX (open field)

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Compliant with:

B.T.: 2006/95/CE E.M.C.: 2004/108/CE R&TTE: 1999/5/CE



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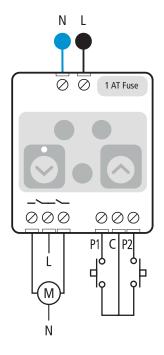
www.vitrum.com

Vitrum II DIN Shutters and Curtains Control Wireless

cod. 01D020030

SPEAKS WAVE





CE

FUNCTIONAL SPECIFICATION

- Two-button for control of roll down shutters and curtains
- Functionality indicated by 2 colored led
 - OFF: blue color
 - ON: yellow color
 - Two service button for functionality test

COMMAND MODE

- Remotely through association with other Vitrum Satellite for Shutters and Curtains
- Locally using button on cover

MECHANICAL CHARACTERISTICS

- Plastic Box PC/ABS 4 modules DIN
- DIN rail mounting
- Depht at sight 62 mm
- Dimension 92 x 75mm .
- Weight: 230 g .

ELECTRICAL CHARACTERISTICS

- Power: 240Vac 50Hz
- Energy consumption: < 1 W
- Operative temperature: -10 / +45°C
- Relative humidity : 20% / 90%
- Storage temperature: -40 / +55°C
- Storage Relative humidity : 20% / 90%
- Max load: 3A
- Wireless Z-wave Protocol •
- Frequency of communication: F.M. 868.4MHz R.F radiated power <1mW •
- R.F. Range: 20 m. MAX (open field) •

Compliant with:

B.T.: 2006/95/CE E.M.C.: 2004/108/CE R&TTE: 1999/5/CE



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