

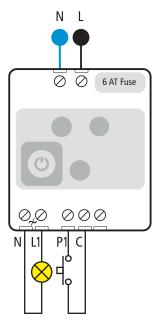
www.vitrum.com

# **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



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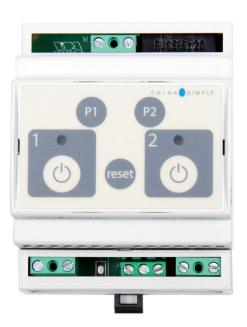


www.vitrum.com

# **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</li>
  - 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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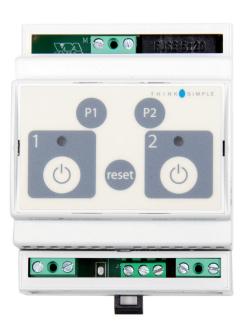
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# Vitrum II DIN ON/OFF Wireless

# cod. 01D020020

SPEAKS **w** 

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### **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</li>
   R.F. Range: 20 m. MAX (open field)

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P1 C P2

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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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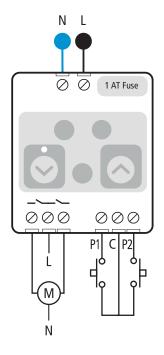
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# Vitrum II DIN Shutters and Curtains Control Wireless

cod. 01D020030

SPEAKS WAVE





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### **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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