

## TOUCH SCREEN CONTROL MODULE WITH SOUND+HOME AUTOMATION+SECURITY FUNCTIONS **S I500 HOMEPLUS**



### Functions

#### FM radio functions

- Independent digital stereo FM with RDS and 5 presets.
- Automatic scan ascending and descending.
- Selected last station memory.

#### Sound functions

- Auxiliary audio input and headphone output.
- Digital control of bass, treble, balance and Loudness.
- Digital selection of stereo / mono.
- General on / off from any command of the installation.

#### Time functions

- Digital clock with time and date on the screen.
- Independent alarm clock with alarm mode selector (FM or beep with adjustable volume) and weekly programming.
- Auto-start, auto-off and programmable sleep.

#### Intercom Functions

- General and individual notices up to 128 zones.
- Preference of admission of warnings.
- "Do not disturb" function.
- "Baby-room" function of simultaneous listening of several zones for monitoring of children and / or elderly people.

#### Domotic functions

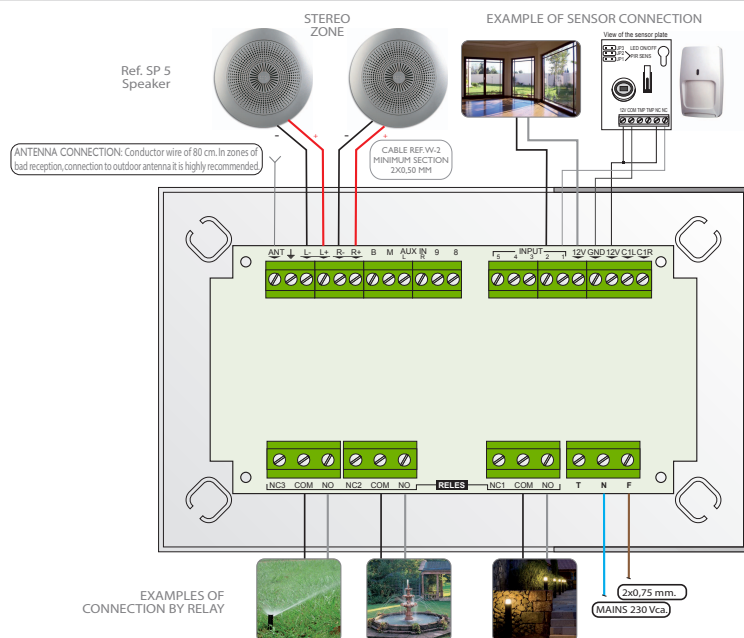
- It allows to answer the analog electronic door entry or video door entry and open the door through the ID 100 home automation interface.
- Allows answering and realizing telephone calls through the ID 200 home automation interface.
- It has 3 individually programmable relays, on a daily and weekly basis, to connect irrigation systems, outdoor lighting, etc.

#### Security functions

- It has 5 inputs for the connection of sensors.
- Sound alarm function through loudspeakers or telephone notification through the ID200 interface.

### Technical characteristics

Reference	S I500 HOMEPLUS
Channels	I (Stereo)
Amplifier	Stereo 1,5+1,5W
Volume scales	30
Min impedance load	8Ω
Feeding	100-240 V AC
Work stress	12V DC
Consumption at rest	100 mA
Operating consumption	300mA
Connectors	Terminal blocks
Material	ABS
accessories	IR remote control unit and flush-mount box
Weight	0,33 Kg.
Dimensions	↔ 182 x ↓ 124 x 6mm
Colour	White and silver
Code	100061



GND=MASA -Vcc  
12V=POWER SUPPLY 12 + Vcc  
8=COMMUNICATIONS  
9=COMMUNICATIONS  
M=RECEIVING CALLS  
B=AUDIO RETURN  
NC=NORMALLY CLOSED  
NO=NORMALLY OPEN  
COM=COMMON

L=IZQ LOUDSPEAKER OUTPUT -  
L+=IZQ LOUDSPEAKER OUTPUT +  
R=OUTPUT SPEAKER RIGHT -  
R+=OUTPUT SPEAKER RIGHT +  
C1L=AUDIO OUTPUT LEFT  
C1R=AUDIO OUTPUT RIGHT  
AUX IN=AUXILIARY AUDIO INPUT

#### SECURITY:

It has five INPUT inputs per NC contact (normally closed) for door sensors, windows, volumetric sensors, etc.

#### RELAY CONTROL:

It has three 10A relays for the control of other types of systems such as electrovalves, etc.