## EN

## **General Interfaces**

TDS14050 TV interface



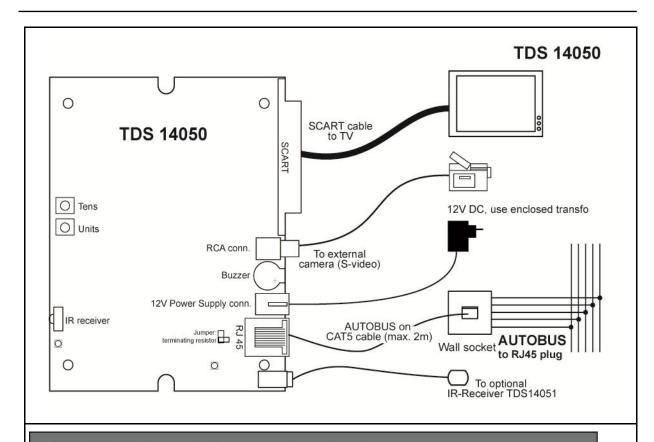
The TELETASK TV interface is an AUTOBUS interface. From this interface you can manage all domotic functions through the domotics remote control and a standard TV. The several functions are displayed in a user friendly menu. With the domotics remote control you surf through the several menu items, select and control the functions.

Beside this it is possible to connect a camera on the TV interface. In this way the integration of a door camera with the TV interface is a fact.

You can freely configure the interface with PROSOFT. Thanks to his freedom you can adapt the TV interface integral to your house.

Application:		User interface for the management of all domotic functions through a standard TV and the TELETASK remote control.	
Characteristics:		Synthetic housing with separate power supply connector.	
		This interface is able to generate European/ASCI characters on a TV display. Chinese, Cyrillic or any other types of graphical characters are not possible.	
Settings:	AUTOBUS address	Through rotary switches ROT1+ROT2. Factory default address: 24.	
	Programming	With PROSOFT Suite	
Installation:		Horizontal in the neighbourhood of the TV, placed with the IR transmissive window to the front.	
Connections:	AUTOBUS	With RJ45 patch cable to a standard RJ45 wall box (Be aware for the AUTOBUS connections in the wall box)	
	Power supply	By enclosed 12V DC connector	
	TV	Through SCART connector	
	Camera	Through RCA connector Buzzer function in PROSOFT activates the camera. Example: door bell application.	
Power Consumption:		Max. 25 mA	
Dimensions:		140 W x 35 H x 110 D (mm)	
Gross weight:		1,080 kg	
Schematic Drawing:			

## **General Interfaces**



AUTOBUS to RJ45 connection table						
1	RJ45 pin	RJ45 Cable Color	AUTOBUS			
	Pin 1	l   White/Orange	shield	l Shield		
	Pin 2	l Orange	green wire	I IR Link		
	Pin 3	White/Green	white wire	l B		
	Pin 4 + 7	Blue + White/Brown	red wire	1 1 12V		
	Pin 5 + 8	l   White/Blue + Brown	black wire	l I OV		
	Pin 6	Green	blue wire	l A		