

# HOTSPOT BY EK

## CM HS · HS BASIC



### Captive portal

- ✓ Simple configuration of the welcome page
- ✓ Various access systems: direct registration, tickets with personalized passwords, social networks (Facebook)
- ✓ Possibility of defining fields for the access form (name, nationality, room, email, ...)
- ✓ Access functionality with email verification system
- ✓ Definition of bandwidth and maximum connection time per session
- ✓ Creation of websites whitelists
- ✓ Possibility of connection to ticket printer for passwords

### Network audit and activity registration

- ✓ Activity log of users connected to the WiFi network
- ✓ Internal storage of important information such as devices MAC addresses, visited domains, connection times to each domain,...
- ✓ Usage statistics of internet resources per user
- ✓ Possibility of defining an external cloud back-up (Dropbox, Google Drive, ...)
- ✓ In compliance with the new regulations on legal interception and data protection



EKSELANS BY ITS



CM HS



HS BASIC



## TECHNICAL SPECIFICATIONS

REFERENCE		CM HS	HS BASIC
Code		280024	280025
Hardware			
Ethernet interface	Mbps	Uplink 1 x 10 / 100 / 1000 RJ45 LAN 1 x 10 / 100 / 1000 RJ45	Uplink 1 x 10 / 100 / 1000 RJ45 LAN 1 x 10 / 100 / 1000 RJ45
HDMI interface		1 x HDMI 1080p	1 x HDMI 1080p
USB interface		1 x USB 3.0	1 x USB 2.0 / 1 x USB 3.0
Serial port interface		120 GB SSD	64 GB SSD
Storage capacity	V/A	DC5 / 2.5	DC5 / 2.5
Power supply		FA 55 (082010) plug-in power supply FA 524 (082009) Compatible modular power supply with CM Header FA 510 (082036) modular power supply	Power supply included
General			
Working temperature	°C	-20 / 45	-20 / 45
Consumption	W	Max. 12	Max. 12
Software			
Programming		Interfaz Web	Interfaz Web
Assign users and access		- Tickets - Login and password - Direct register - Social networks	- Tickets - Login and password - Direct register - Social networks
Bandwidth limitation		Yes	Yes
Creation of different type of users		Customer profiles	Customer profiles
DHCP server		Yes	Yes
System capacity		More than 400 simultaneous users / No limit of registered users	Maximum 50 simultaneous users
Activity log		Full audit and registration per user of: -Device MAC address -User name -Assigned IP -Visited domains -Start and end time of each domain visited	
Statistics		Activity log / network consumption per user	
BackUp		Internal storage of activity logs. Ability to define security storage in the cloud	
Dimensions	mm	223 x 56 x 161	28 x 109 x 104