

# HOTSPOT BY EK

## HS RACK



### 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



HS RACK





## TECHNICAL SPECIFICATIONS

REFERENCE		HS RACK
Code		390011
Hardware		
Ethernet interface	Mbps	Uplink 1 x 10 / 100 / 1000 RJ45 LAN 1 x 10 / 100 / 1000 RJ45
HDMI interface		1 x HDMI 1080p
USB interface		1 x USB 3.0
Serial port interface		Serial port
Storage capacity		120 GB SSD
Power supply	V/A	PP-264Vac 47-63Hz
General		
Working temperature	°C	-20 / 45
Consumption	W	Max. 12
Software		
Programming		Web interface
Assign users and access		- Tickets - Login and password - Direct register - Social networks
Bandwidth limitation		Yes
Creation of different type of users		Customer profiles
DHCP server		Yes
System capacity		More than 400 simultaneous users / No limit of registered 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		Rack 19" x 1U x 222mm