# Product Sheet AUDRA HOMESHIELD





**Audra HomeShield** is the simplest **Parental Control** and **Security Solution** for your home. You can prevent your children from wrong contents, control gadget addiction and protect your data and privacy with Audra.

The solution comes in 3 parts – (i) **Audra Management app** to set rules, (ii) **Audra Cloud AI** to manage your rules and (iii) **1Gbps Smart Wi-Fi Router** to connect with user devices and apply the rules.

#### **AUDRA CLOUD AI**

Machine learning driven AI solution that keeps all your set rules intact. It is constantly updated by a team of security professionals.



#### **1Gbps Smart WiFi Router**

A robust gateway device, it connects to your broadband modem and serves Wi-Fi to your houeshold.

#### **Audra Management App**

Set rules and control your home network directly from your mobile anytime, anywhere.



## 1-TAP PROTECT

Complete protection from digital attacks such as Malware, Adware, hacking, data theft and unauthorized IoT access.



#### 1-TAP REGULATE

Determine the types of digital content that can be accessed by devices in your your home by category.



#### 1-TAP SCHEDULE

Set up fixed daily internet usage schedules or flexible hour-based usage quotas for your children.

### **KEY FEATURES**



#### **CONNECT ALL YOUR SMART DEVICES**

Connect all internet-connected devices like phones, laptops, TVs, speakers, CCTV and other smart devices with Audra Wi-Fi. You can explore every device through the Audra app.



#### **BLOCK SPECIFIC SITES**

Know the address of a specific site that you want to block? Just put the site name and address in Blacklist and stay relaxed. Audra will do the rest



#### PREVENT GADGET ADDICTION

Build flexible daily usage quotas for your children, and set the maximum hours usage per day. Audra will automatically block all sites whenever kids reach their time the limit.



#### **CONTROL DEVICES IN GROUPS**

Put your devices into groups like Children, Guest or MyGroup to manage them easily with internet access rules at one go. You can also create unlimited additional groups.



#### **ALLOW SPECIFIC SITES ONLY**

Allow access to educational and relevant sites only by Whitelisting their names. You can also whitelist banking and relevant sites to avoid the risk of phishing attacks.



#### PROTECT YOUR PERSONAL DATA & PRIVACY

Hackers can see you through your cameras, and even steal your banking and personal data from your devices. Stop adware, malware, hacking and other online threats in just 1-tap.



#### **STAY IN CONTROL**

You have complete control of your home internet, anywhere you are. Instill the right online behavior among kids and protect data and privacy with Audra in just 1-tap.



#### **BLOCK BAD CONTENTS**

Block bad content like pornography, gambling, weapons, violence, dating and much more. Audra will automatically update new sites to be blocked daily.



#### **BALANCE STUDY AND FUN**

Set study time, bed time and play time schedules for kids. Your schedules will control their access to the internet based on their daily needs which you have determined.



#### STAY ALERT, ALWAYS

Get detailed reports from your Audra app that show who tried to violate your house rules, which devices are protected, and how many attacks were stopped by Audra.

## HARDWARE SPECIFICATIONS



HARDWARE	
Main chipset	Realtek RTL8197FH + RTL8812BRH + RTL8367RB
RAM	128MB
FLASH	16MB
Interface	WAN Port - 1*10/100/1000Mbps (BLUE)  LAN Port - 3*10/100/1000Mbps (YELLOW)  WLAN - 802.11ac/b/g/n Dual Band
Antennas	Built in 5dBi high gain omni antennas (INTERNAL)
Data Rate	1200Mbps (2.4GHz / 300Mbps + 5GHz / 867Mbps)
Frequency	2.4GHz: 2400MHz - 2484MHz 5.8GHz: 5725MHz - 5975MHz
Power consumption	<16W

## **SOFTWARE SPECIFICATIONS**

SOFTWARE	
WAN	PPPoE, Dynamic IP, Static IP, NAT
DHCP	Server (Static and Dynamic Assignment), Client
OS	Audra-Home-WiFi (Powered by Audra Cloud Al, based on RealTek SDK V-4)
Control Features	Rule Assignment on Individual or Group, Site and Category Blocking, Whitelisting, Time Quota Based Blocking, Usage Time Controlling
Security Features	DDoS, Port Forwarding, Spam-Guard, Malware, Adware Protection
OTHER INFORMATION	
Work Environments	Working Temperature: ~30°C to 50°C Storage Temperature: ~40°C to 70°C Humidity: 5% ~ 95% (Non-condensing)

