

# Low cost. Best-in-class. Internet controls & cyber security.

Supplied to telecom operators for their small business customers.

Aimed at small to medium sized business owners who have to do everything themselves, including IT.







## Cutting-edge cyber security and internet access management for your business customers.

Our Internet Control Business product has been specifically designed for small businesses who want to focus on growing their revenues and increasing productivity. Internet Control Business gives them peace of mind about their internet security with protection that's affordable and reliable





### Features your business customers need

- ✓ Manage cyber security risks including malware, antivirus, ad blocking & more
- ✓ Limit employees personal use of company internet
- Manage & assign bandwidth to departments, employees or devices
- √ Improve employee productivity
- ✓ All managed using one simple to use app
- ✓ Full white label options available for operators/ISPs to present as your own brand





### Internet Control SmartGate®

### Web filtering, content categorisation and malicious detection

- ✓ Categorising web content into topic-based, objectionable, and malicious classifications.
   Covering over 99.9% of the World Wide Web
- ✓ Blocklists and advanced threat intelligence
- Industry-leading protection from compromised websites & malicious threats
- ✓ Al-powered phishing detection, the source of 95% of corporate network attacks





## Value added revenue stream

- ✓ Help your SME customers manage their business internet
- ✓ Generate regular subscriptions with valueadd service
- ✓ Minimal integration requirement
- ✓ Off the shelf solution

#### **Pricing options:**

- ✓ One off purchase of hardware
- ✓ Monthly recurring subscriptions





## Put your brand on internet control

#### Included:

- ✓ Full setup and integration with our internet control infrastructure
- ✓ Routers supplied and branded as your own
- ✓ iOS, Android apps and web portal produced for your brand.
- ✓ Administration portal
- ✓ Premium business support





### **Tech Specs**

#### Hardware

Antennas

Interface 1x WAN Ethernet port 2 x LAN Ethernet port 3 x LEDs

1x USB 3.0 port

CPU IPQ4028 Quad-core ARM, @717MHz SoC

Memory / Storage DDR3L 256MB / FLASH 32MB

802.11a/b/g/n/ac Protocol

Wi-Fi Speed 2.4GHz(400Mbps), 5GHz(867Mbps)

2.4GHz: 20dBm (11b) Max, 5GHz: 20dBm TX power

(11a) Max

Internal

Ethernet Port 3 x 10/100/1000M

LEDs Wireless status indication / Mesh LED /

Power supply

Power Input 12V/1.5A

Optional (works with 48V PoE injector only) PoE Support

Power Consumption <7W

-20~40°C (-4~104°F) Working Temperature

Storage Temperature -20~70°C (-4~158°F)

Dimension / Weight 117 x 117 x 35mm / 212g

#### **App Compatibility**

Internet Controller Business App: Android 4.3+ / iOS 10+

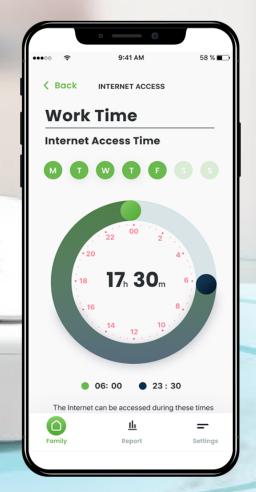






### Easy to use internet controls for your business

- ✓ Limit employees personal use of company internet
- Manage & assign bandwidth to departments, employees or devices
- √ Improve employee productivity
- Manage cyber security risks including malware, antivirus, ad blocking & more
- ✓ All managed using one simple to use app





#### **Reduce Cyber Security Risks**

An employee browsing potentially dangerous websites without control can open your business to an array of security risks, such as viruses, trojans, spyware – the list goes on. This is because non work-related websites are a major feed of threats to the business network. These put individual devices at risk but can also bring companies down for days when a nasty virus gets into the network.

#### Manage Bandwidth Use

Your internet connections are typically the main artery for your business, the main communication line between your business, your customers, and your suppliers. If your employees are downloading non work-related files, listening to music or watching the news then you'll be paying for that. What do you do when people say that internet browsing is slow? You typically put your hand in your pocket to upgrade.

You do not need to upgrade connectivity (internet or WAN connections). You just need to route, control and shape the traffic on your networks more efficiently.

#### **Improve Productivity**

Your employees' browsing the internet during work time costs your business money. The average employee spends 15 minutes of time browsing the internet during working time and up to an hour a day in some cases for nonbusiness related purposes. That's 10 to 40 hours a day for a 40 computer-based employee company.

It can cost thousands per week on browsing time, without considering loss of productivity and potential earnings.





## Internet controls save you money

- ✓ Reduce bandwidth costs
- ✓ Increase productivity and earnings
- ✓ Reduce financial risk of cyber attack





### How does it work?

- ✓ Simple plug & play device in the workplace
- ✓ Manage workplace, teams or any devices internet access from one easy to use app





### Speed up your Wifi

Our business mesh routers allow for faster internet speeds as they process multiple requests at once.





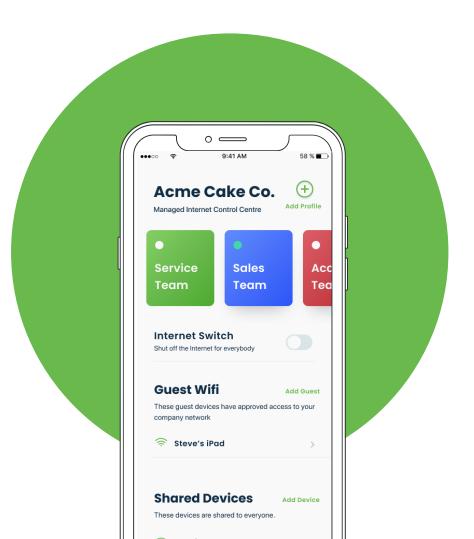


**Traditional Wifi Router** 



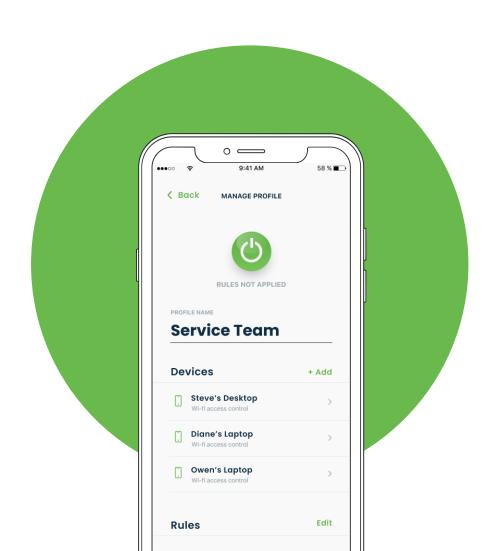


Control all employees
Internet access and all
devices from one easy
to use app or website



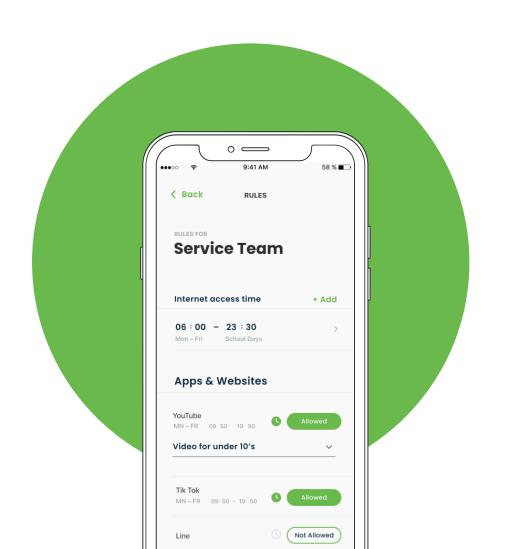


## Manage teams and set role-based internet privileges



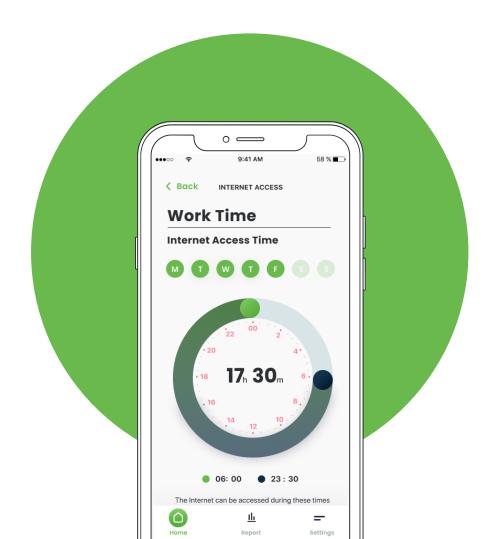


### Set rules, filters, block unwanted sites and prevent malware





## Set specific Internet access time to prevent overuse





### Manage bandwidth and internet usage





## Simple, low cost pricing

One-off purchase plus small recurring subscription





#### Talk to us now for a customised plan

john.molloy@zyalin.com