# iShield for Home Smart Access Unified Threat

Management Device



# Introducing the iShield NG5 for home users

iShield is a smart access Unified Threat Management device located at your home, allowing you to remotely control your network from the comfort of your home.

Monitor And limit your family's internet usage

Protect

vour

network

Block unproductive/ unsafe sites

Report from anywhere, anytime

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# iShield benefits for home users

Now with homes becoming our new working hub, our clients have found many benefits to having an internet management system for their private network, including remote access to camera systems, family bandwidth limitations and insight into what is being accessed online.



## **Camera System Remote Access**

with free DynDNS name - no static IP required.



## Monitor usage

by reviewing what family members are doing and how much bandwidth has been used



## **Restrict access**

by blocking unsafe/explicit websites or content



### **Time Conditions**

can be set up to restrict/limit internet access at specific times

3

# iShield features

#### **Proudly South African**

Locally made and locally supported

#### Value for money

Stable and competitive Rand-based pricing

#### **National footprint**

Large reseller network extends the support across South Africa

#### Reports

Identity-based reporting to easily highlight online abuse

#### **Per Device Identification**

Complete asset register of all internet-connected devices

#### Safe Search

Supported search engines: Google, Bing and DuckDuckGo. All are forced to use safe search.

#### IP Block/VLAN based Identifiers

Manage entire network block rules

#### **Captive Portal**

Easier User Management. Session Tracking on shared machines.

#### **Google Safe Browsing API**

Built-in Google safe browsing API, protects users against phishing sites and zero day attacks

#### **Traffic Shaping**

Limit bandwidth for undesirable/unproductive sites

#### **Automated Link Failover**

Seamless failover to backup internet link

#### **Hammer Protection**

DDoS protection of internal equipment from brute force attacks

#### DynDNS

DynDNS names created by us for easy remote access to the network

#### **OpenVPN**

Secure certificate-based remote access to your network

#### **Time-Based Blocking**

Block/allow access to specific content at specific times

4

# iShield features (cont.)

#### **URL Blocking**

Block access to unproductive websites or content types

#### Internal Firewall

Prevent malware from spreading between networks

#### **VLAN/Network Management**

One device to manage your entire network

#### Accountability

Built-in, cloud-based audit log and reports

#### Active safety

Active network scanning on a regular basis

#### HTTPs and HTTP proxy No certificate installation required

#### **DNS-DOH Blocking**

Control DNS traffic and increase visibility by disabling DNS over TLS

**VOIP** VOIP dequeuing, prioritisation and guaranteed bandwidth

#### **Automated Email Reporting**

Top ten reports directly in your inbox

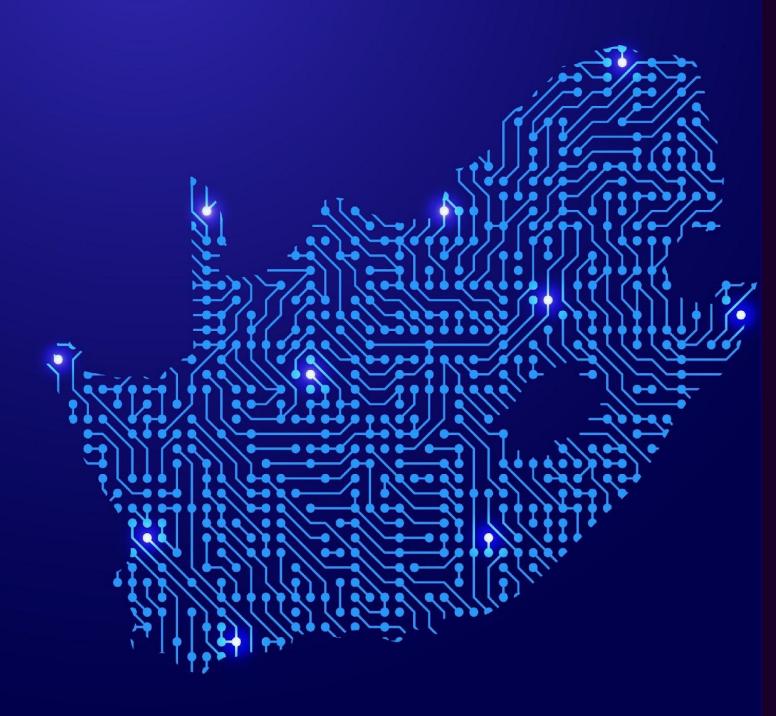
#### **Connection monitoring**

Manage poor internet connections with built-in logging and email notification on failure

#### **IDS and IPS**

Intrusion detection and prevention systems built in

5



The Cloud Group Partner Network Our partner program is an important part of the way we support home users.

We have a network of **over 120 IT professionals** that install and provide first-line support for the iShield.

We work hand in hand with them to ensure installations are seamless and new features are incorporated into the product roadmap.



#### iShield is powered by The Cloud Group

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