

# Africa's leading manufacturer and distributor of electronic security products.



# HYYP SMART SOLUTIONS

HYYP is our range of smart GSM and IP devices that enables full control of the home or business via our HYYP smart phone App. HYYP offers users complete overview of their IDS alarm system with push notifications, automation control, live video, and video verification.

The HYYP communicator offers real time, secure and reliable messaging through to professional monitoring centres.





www.idsprotect.co.za webshop.idsprotect.com



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## **HYYP Video verification**



View, receive and review live video and events for effective site management and alarm verification.







Using the HYYP module with any of these three network connected CCTV systems, **20-seconds** of video footage can be retrieved (10 seconds pre-alarm) by tapping the camera icon on the notifications screen.



With an internet connected CCTV system and an IDS alarm panel, adding a **HYYP Communicator** makes all these features available.



To set up, simply scan the  ${\bf QR}\ code$  and link the alarm zones and video channels. When the alarm activates, the linked video feed will be available via HYYP notifications.



Once the CCTV system is connected to the internet **no additional cabling** is required, as the link between the DVR and HYYP is virtual.

806



**XSERIES** 





## **HYYP Features**



#### **Multiple site control**

View and control multiple sites from one App



### **Partition control**

Multiple partition control



#### **Automation control**

Activate wired or wireless outputs for any automation requirements.



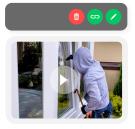
#### **Control**

Arm / disarm / stay arm



#### **Push notifications**

Receive push notifications from alarm activations



#### **Video integration**

Live video and event verification



#### **Bypass zones**

Bypass and un-bypass zones



#### **Notifications**

Audit trail of all alarm panel events



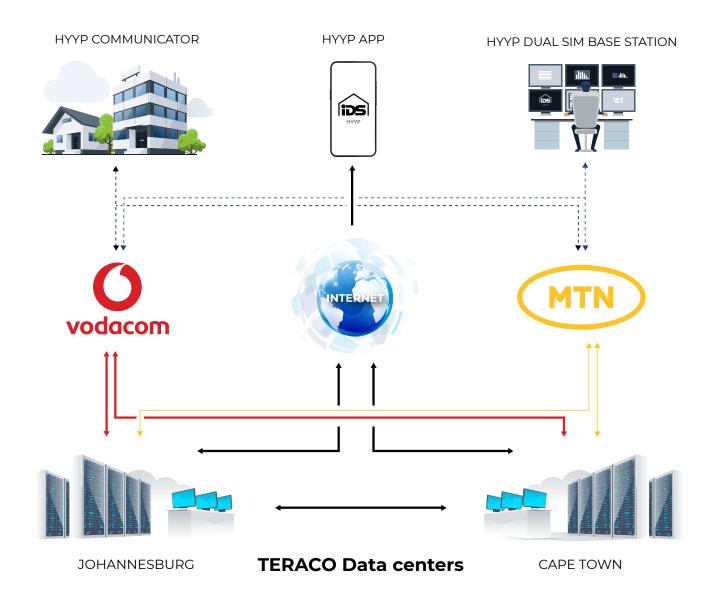
#### **Control room contact**

Call the Monitoring Centre directly from the App





# **HYYP Platform architecture overview**



Full redundancy of all aspects, allowing real time bi-directional monitoring of HYYP modules and base stations.

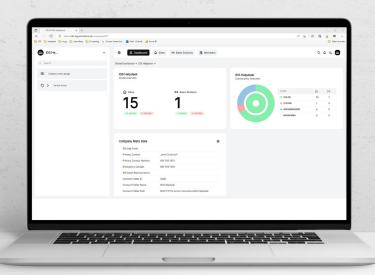
\*Diagram for illustration purposes only





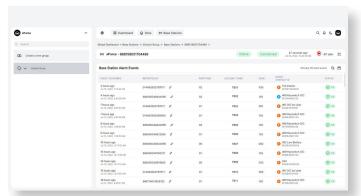
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# **HYYP Portal**

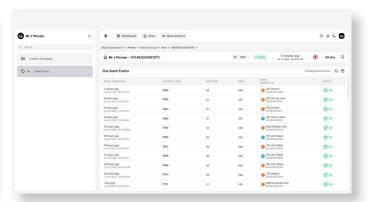


The HYYP portal is a powerful management tool. The Portal provides a full overview of all modules and base stations, including of network connections, device details and live events.

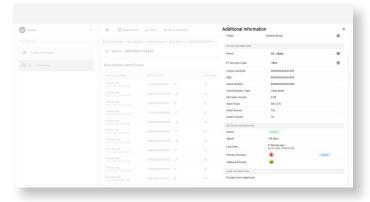
#### Real time monitoring of base station events



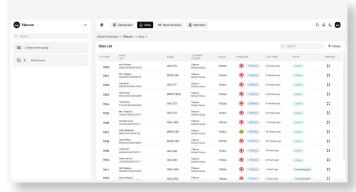
#### Management of individual HYYP units



#### **Monitor unit connectivity**



Search by account code / IMEI







## **HYYP Module solution**

HYYP GSM Solutions make use of a smart single GDSP SIM card that automatically switches to a secondary network when the primary network is unavailable.

- Contract required for App and monitoring centre reporting
- Pre-paid options available for App usage only
- Automatic time updates for event log accuracy



#### **HYYP Plug on module**

860-684-001

- Plugs directly onto the IDS 806
- ${\sf GSM}\ communication$
- App support

#### **HYYP Serial module**

860-616-001

- Connects via serial port of the IDS alarm panel
- GSM communication
- App support

### **HYYP Alert module**

860-614-001

- Reports Contact ID from 3rd party alarm systems
- Connection via dialler or I/Os
- · GSM communication no App

#### HYYP IP / Wi-Fi module 860-36-0693

- Connects to local Internet
- No monthly subscription for App
- WPS Router required



### **HYYP Modem**

860-540-003-1

- GSM programming of IDS control panels connected to HYYP
- Remote event log access
  Secure encryption providing high security



## **Dual SIM base station**

860-540-008

- Required for central monitoring stations
- Dual SIM cards with 2/3/4G capability
- Connection to 3rd party monitoring software via RS232 cable.

Product specifications and availability are subject to change without notice. E&OE.

