## **HS READER**

## HIGH SECURITY RESIDENTIAL ACCESS CONTROL



The KMS SimpleKey HS reader provides all the benefits of KMS residential access control, together with additional security via our bespoke HS technology.

- High security developed using unique Mifare based protocol, providing a significantly greater level of security.
- 40mm aperture the industry standard, enables the reader to fit into most new and existing door entry panels.
- Compatibility with the KMS Shark Tooth HS fobs, allowing it to be used with both the KMS SimpleKey 3 and SimpleKey 4 systems and also operates with other manufactures access control systems.
- Status indication uses a combination of three separate LEDs (Red/Green/Yellow) to show various engineering functions, as well as whether access is allowed or denied.
- Robust British designed and built reader for UK housing providers and comes with a life time guarantee.

## **INSTALLATION**

The **Panel Mount** readers is designed to bmounted within metal panels, no thicker than 2mm with a 40mm square cut-out for the front of the reader to protrude through.

**Dimensions:**  $55mm \times 55mm$  square  $\times$  11mm deep.

The **Surface Mount** reader is designed to be fixed directly onto wall or pedestal.

**Dimensions:**  $100 \text{mm} \times 100 \text{mm}$  square  $\times 40 \text{mm}$  deep.

Cabling - 6 or 8 core alarm multi strand cable or CW1308 (copper core).

The maximum cable run between the system door controller and the reader is 50 meters.

## **DIMENSIONS**



