MORPHOWAVE READER

CONTACTLESS FINGERPRINT SCANNER

Organisations need access control solutions that are efficient, fast, and convenient. A contactless fingerprint scanner provides an optimum answer in high-throughput workplaces. IDEMIA's MorphoWave™ XP contactless fingerprint solution scans and verifies 4 fingerprints in less than 1 second, through a fully touchless hand-wave gesture.

Please note that this product page applies to the MorphoWave™ XP model

Integrate with Comb Portal

A single comprehensive web based facilities management platform, that integrates with our bespoke hardware and software offerings (*Combware) along with a myriad 3rd party products tailored to suit every access managed eco-system, Comb Portal is undeniably the class leading facility management system. From secure log-in to informative dashboards and the ability to customise to your own requirements. The intuitive navigation allows you to drill down on any queries related to specific hardware with exception based reporting. Pull reports, invite users and update information with ease.

TOUCHLESS

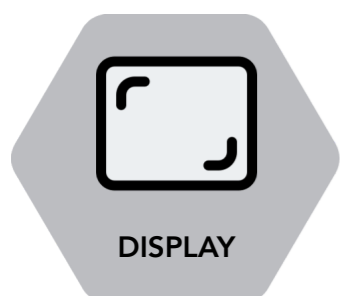**Touchless fingerprint scanning**. Users are identified with a simple, hygienic contactless wave of the hand

EFFECTIVE

Work efficiently with wet, dry, dirty or even damaged fingerprints.

NO QUEUES

High throughput with up to 60 users/min

NO CONGESTION

Accurate & fast. Scan and verification of 4 fingers in less than 1 second of up to 100,000 users.

DISPLAY

High quality colour touchscreen

EASY INSTALLATION

Quick and easy installation & maintenance to save on deployment costs

TECHNICAL SPECIFICATIONS

Power Supply	12 to 24 V DC Power over Ethernet with PoE+ switches
Inputs	Wiegand In & Out, OSDP, Door relay, 3 GPI, 3 GPO
Network	Ethernet, RS485, RS422, USB, WI-FI and 4G options
Internal Storage	16 GB Flash, 2GB RAM
Dimensions	250*152*216 mm (9.9*6*8.5 in)
CPU	Nvidia AMR Cortex A15, Quad core, 2,1 GHz

*Reoccurring license fees apply for web services. For more information you can visit www.comb-communications.com/license-fees/