



ELCOM INNOVATIONS

THERMOCOPASS

Safety Automated with a built-in AI

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2020 Edition

THERMOPASS

Features Advantages Benefits

<i>Features</i>	<i>Advantages</i>	<i>Benefits</i>
Facial and Mask Recognition	<ul style="list-style-type: none"> Automatic detection and verification of employee / customers in less than a second. Ability to recognize " No mask/ No entry. 30000 Face database capacity Face Matching with existing database. Unlimited Stranger detection with "No Mask" Focus Distance 50 -150 cm. 	<ul style="list-style-type: none"> Save time and manpower Synchronise with your existing employee/ visitor database. No need to create separate database. Automatic alarm, for NO Mask for entry. Option of saving the logs to your backup system for future reference
Body Temperature Detection Capabilities	<ul style="list-style-type: none"> Temperature detection range : 30 - 80 cm Daily log of people with abnormal body temperature. High measuring Acc. : $\leq +0.2^{\circ}C$ Measuring Range : $10^{\circ}C - 42^{\circ}C$ 	<ul style="list-style-type: none"> No human intervention No risk of touching the face while taking temperature Accurate and fast measurement Will not allow entry if temperature is above normal. Protect your employee /establishment against COVID-19 Help in implementation of MHA guidelines Enhance customer/employee confidence in your brand
Access Control Interface	<ul style="list-style-type: none"> Lock Relay / Alarm Output / Exit button & door sensor / Wiegand Quick and Simple Installation Support both Ethernet + Wi-Fi Support public cloud deployment /private deployment/ LAN / Stand alone 	<ul style="list-style-type: none"> Integrate with your existing access control and attendance system. Adds value to your existing infrastructure Multiple mounting options for outdoor use Choose connectivity that is best suited to you
Robust & Reliable	<ul style="list-style-type: none"> IP65 complied and almost require zero maintenance. Technology Partner from Israel Temperature resistant $-10^{\circ}C$ to 60° degrees Celsius High Processing Speed comes with RK3288 four cores/ RK3399 six cores/ msm8953 eight cores 	<ul style="list-style-type: none"> Can be used in all-weather. You get best Israeli Security & safety application High Processing Speed comes in handy in managing large crowd like Malls, Cinemas, Public places, Factories