

#### "The Most Powerful Face Solution"

NOVALACE 2N is a walk through high performance face recognition solution in which users. are authenticated while walking naturally without any action for authentication. Using a deep learning face recognition algorithm, authentication is possible within one second, and accurate and fast authentication is possible oven while wearing a mask. A coentication is possible at a distance of 0.4M to 2M, and the user can be easily recognized even from a distance through the automatic camera zoom in.

#### () Features



**Digital Zoom** Camera



Fake Detection



Outdoor Mode (Max 50K Lux)



Deep Learning Face Algorithm



Mask Detection

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Mobile Card (NFC, BLE)



50K Face Match within 1 sec



Store Up To 50K Face



Low Light Mode

(() Applications



Time & Attendance



Access

Control

ID Management



Facility

Security



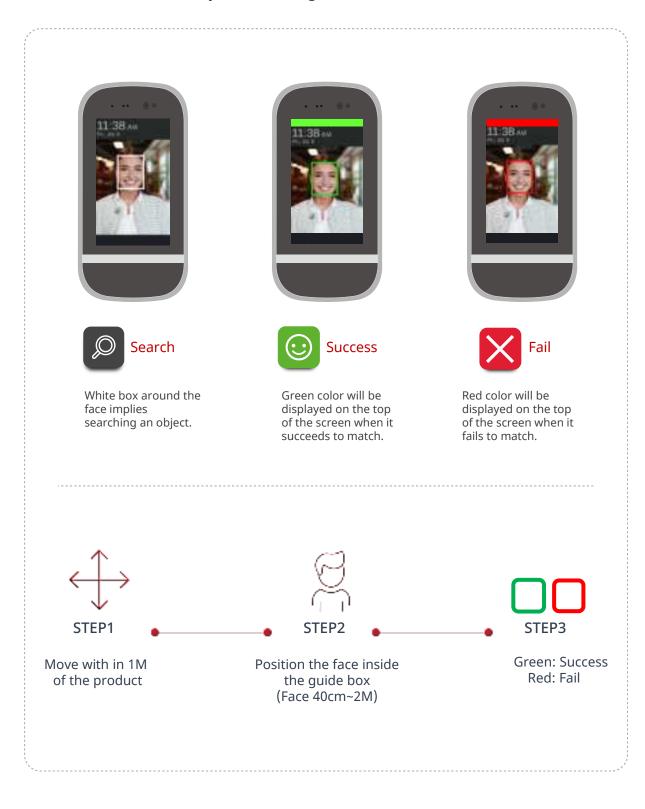
Thermal Detection

15V / Elec. Current Max 1.2A

# NOVAFACE-2N DATASHEET

#### (() User Interface

NOVAFACE-2N delivers an innovative UI comparing to other products, and it makes anyone can easily use facial recognition. This out of the box digital camera supports authentication up to 2M, and the result will be displayed immediately with colored indication box over the subject's face image.



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## **Appendix A: Regulatory Information**

### A.1. FCC compliance statement

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.



This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment to an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Changes or modifications to this product not authorized by CMITech could void the electromagnetic compatibility (EMC) and wireless compliance and negate your authority to operate the product.

This product has demonstrated EMC compliance under conditions that included the use of compliant peripheral devices and shielded cables between system components. It is important that you use compliant peripheral devices and shielded cables between system components to reduce the possibility of causing interference to radios, television sets, and other electronic devices.