

# Fingerprint NAOS-4ID

*Your tough security*



Features	Fiber optic color fingerprint scanner for capturing 4-4-2 fingers and ID cards New NAOS Technology. First color 4-4-2 finger scanner in the world Toughest surface, not influenced by heavy usage, no coating
Application	Civil-ID Penitentiary Border Control Security Systems
Highlights	Color and black & white scan High tech very hard surface (glass), no prism. The wear-free surface does not go blind despite heavy usage. No need to change the sensor surface, because scuff has no negative influence on the image quality. 500 ppi resolution Integrated pictogram display Image quality conforms to the FBI specification EFTS Appendix F Advanced fake rejection
Extended Function	Integrated color document reader for documents with ID-1 format according to ISO 7810 (credit card size). UV and IR scan option.
Active Area	76,2 mm x 86,2 mm / 3 inch x 3.4 inch
Size	110 mm x 125 mm x 125 mm / 4.3 inch x 4.9 inch x 4.9 inch
Image	Color 30 bits or 24 bits Gray levels: 10 Bit or 8 Bit Frame rate: about 5 frames/s in 8-Bit mode / about 3 frames/s in 10 Bit mode
Power Supply	12 V External power supply, country specific. Car option.
Driver	TWAIN
Interface	USB 2.0 High Speed
Option	UV light scan, IR light scan
Weight	Only ca. 0.6 Kg / 1.3 lbs due to high tech materials
Temperature	0°C to +55°C / 32°F to 131°F
Storage Temperature	-40°C to +85°C / -40°F to 185°F
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