DENTIV

uTrust Proximity Credentials

Simple, Contactless Physical Access Control



Identiv's uTrust Proximity Credentials provide an efficient, reliable, and cost-effective solution to existing or new physical access control systems.

From enterprise to government, Identiv's uTrust Proximity Credentials enable access for employees, temporary workers, and visitors. These generic credentials (available in credit card format, key fobs, wristbands, and round stickers) boast consistent read range and reliability and offer universal compatibility with today's most popular brands, making integration a simple process.

uTrust Proximity Credentials feature convenient 125 kHz low-frequency (LF) contactless technology and can be delivered already programmed with a variety of data formats and encoding commonly used in the physical access control system (PACS) industry. Proximity credentials are designed to be compatible with a large set of PACS systems on the market, including Identiv, HID Prox, Casi-Rusco, Indala, AWID, and Kantech.

uTrust Proximity Credentials utilize the market's most popular proximity credential technologies and can be encoded in numerous Wiegand data formats. For more information, please refer to the Credential Order Form.

Guaranteed

- Lifetime warranty with prompt, courteous, and fast customer service
- Meet or exceed existing card performance at lower cost

Simple and Cost-Effective

- Easily integrates with existing card populations
- No additional charge for printing serial numbers/facility codes

Customizable

- Optional high-quality, four-color artwork for ISO/IEC 7816 and clamshell
- Available in PVC or long-life composite (60% PVC and 40% PET)

Easy Migration

 Magnetic stripe HICO option, three ISO/ IEC 7811 tracks (default black), and/ or combined with 13.56 MHz HF (e.g., MIFARE Classic or MIFARE DESFire), and/ or 900 MHz UHF

Credential Form Factors

-	Clamshell	ISO Card (PVC/Composite) with Mag Stripe Option	Key Fob	Round Sticker	Round Tag On Metal (TOM) Sticker	Wristband
				IDENTIV		IDENTIV
Dimensions	3.385 x 2.125 x 0.075 in (86 x 54 x 1.9 mm)	3.37 x 2.125 x 0.033 in (85.6 x 54 x 0.84 mm)	2.18 x 1.23 x 0.32 in (55.4 x 31.2 x 8.13 mm)	Diameter: 1.278 in (32.5 mm)	Diameter: 1.58 in (40 mm)	Semi circle top head: 25mm (0.98 in) / 50mm long (1.97 in)
Weight	0.317 oz (8.9 g)	0.212 oz (6 g)	0.15 oz (4.3 g)	0.045 oz (1.28 g)	0.06 (1.8 g)	0.388 oz (11 g)
Read Range	Up to 5 in (127 mm)	Up to 2.5 in (63.5 mm)	Up to 2 in (50.8 mm)	Up to 2.4 in (61 mm)	Up to 2.5 in (63.5 mm)	
Slot Punch	Vertical	Vertical or Horizontal	Keyhole Ring	None	None	None
Operating Temperature	-49° to 158° F (-45° to 70° C)					-22° to 428° F (-30° to 220° C)
Material	Hard Shell: ABS Cover Label: PVC	PVC or Composite	ABS Plastic	PVC/Adhesive backing	PVC / Ferrite / Adhesive backing	Silicone
Identiv Part Numbers	4000	4010 (PVC) 4020 (Composite) 4030 (PVC mag stripe) 4032 (Composite mag stripe)	4082	4090	40-042-TOM-LF- STICK-001	 70mm (2.76 in) wrist diameter: 4096: White - No logo 4096-BLACK-001: Black - No logo 55mm (2.17 in) wrist diameter: 4098: White - No logo 4098-BLACK-001: Black - No logo
Identiv Part Numbers for Kantech	4000XSF	4010XSF, 4020XSF, 4030XSF, 4032XSF	4082XSF	4090XSF	By request	70mm (2.76 in) wrist diameter: • 4096XSF: White - No logo • 4096XSF- BLACK-001: Black - No logo 55mm (2.17 in) wrist diameter: • 4098XSF: White - No logo
HID® Part Number	1326	1386/1586	1346	1391	N/A	N/A
Schlage / Allegion	7410	7510	7610	7710	N/A	N/A

Supported PACS Formats

26 bit

Also known as H10301, 26 bit is the most commonly used industry standard. The range of card numbers available is limited and the format is "unmanaged", meaning that there is the potential of card numbers being duplicated in some deployments. This short format provides convenience and universal support in access control solutions.

37 bit

Also known as H10302, 37 bit is another common format. Since this format is "managed", it's ensured that the card numbers available are unique and will not be duplicated in any deployment. Before choosing 37 bit, it's necessary to determine if your physical access control system (PACS) is compatible with or without facility codes.

35 bit or 48 bit

Also known as "Corporate 1000", 35 bit or 48 bit is designed to allow large end-users to own their own unique format. The customer has absolute control over the manufacture, distribution, and delivery of their specific cards. This particular format ensures that card numbers are always unique and cannot be duplicated, but your PACS must be compatible.

32,33,34,36, and 40 bit

Many varieties, including 32, 33, 34, 36, and 40 bit, are supported by the Identiv Credentials Team. Please contact your Identiv Sales Representative directly to verify if your chosen format is currently offered. If not, Identiv continuously expands its list of supported formats and we are more than happy to develop your required format upon request.

Kantech Part Numbers

Kantech XSF has three fields and is internally referenced as 64K. *Please specify in the order:* Extended Family (8 bits=YY), Family (8 bits=XX), and Card ID (ZZZZ on 16 bits).

Distributed by:



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IDENTIV DATA SHEET

TECHNICAL DATA IS SUBJECT TO CHANGE WITHOUT NOTICE. REVISION DATE: 2020-06-09 Identiv (NASDAQ: INVE) is a global provider of physical security and secure identification. Identiv's products, software, systems, and services address the markets for physical and logical access control, video analytics and a wide range of RFID-enabled applications. For more information, visit identiv.com or email sales@identiv.com.

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