

UBAND™



THE CONVENIENT WEARABLE ACCESS SOLUTION

UBand™ is a new contactless technology solution that is ideal for colleges and universities, fitness centers, office buildings, hospitals and more!

WHAT IS UBAND™

UBand™ is a **wearable access solution** that combines all the benefits of a **MIFARE** or **Proximity** card with the convenience and flexibility of a silicone wristband. Unlike cards that need to be carried in a pocket or on an attachment, UBand™ remains attached to the user naturally, increasing the likelihood of use while reducing the risk of loss or theft.

UBand™ wristbands are available in three wrist circumference sizes: 6", 7", and 8". UBand™ with MIFARE technology is available in 20 different colors while UBand™ with Proximity technology comes in black or blue. Custom colors are available upon request.



WHY CHOOSE UBAND™

- **Wearable:** UBand™ is so comfortable that you will forget that you are actually wearing it! UBand™ is made of silicone rubber so you can take it on and off, again and again.
- **Durable:** UBand™ is waterproof, sweatproof and can stand up to the rigors and wear and tear of daily use.
- **Customizable:** UBand™ with MIFARE technology is available in 20 colors and can be customized to feature a logo or graphics. UBand™ with proximity technology comes standard in black or blue but custom colors are available with a longer lead time and higher minimum order quantity.
- **Flexible:** UBand's flexibility is two-fold: material and usage. UBand's silicone rubber construction allows the band to stretch round the hand for easy, comfortable removal.
- **Secure:** UBand™ can be used to replace an existing smart card program and supplement "one card" programs. UBand™ simplifies your access control system, decreases expenses from lost or damaged cards and increases brand recognition.

Idesco is your provider of UBAND™ wristbands.

Call Idesco today at 800-336-1383 to order your standard or custom UBAND™ wristbands.



1-800-336-1383 • www.idesco.com

THE CONVENIENT ACCESS SOLUTION

UBand™ goes above and beyond standard access or smart cards in a variety of ways.

UBAND™ PROXIMITY

UBand™ is an innovative contactless solution that is perfect for colleges and universities, fitness centers, office buildings, hospitals or recreation centers. UBand™ performs all the functions of a card while sitting conveniently on the wrist.

- Choose from 2 colors: black or blue
- Minimum order quantity: 100. Can order 25 pieces of various sizes to meet the minimum order quantity.
- Additional colors and customization with a logo, graphic or text are available upon request. The minimum quantity for custom orders is 1,000 pieces, with a lead time of five weeks.

UBand™ Prox			
125 kHz Proximity			
UBand Format	HID® Compatible Format	Color	Part #
26 Bit	26 Bit H10301	Blue	UBAND-BLU-PRX-26
26 Bit	26 Bit H10301	Black	UBAND-BLK-PRX-26
35 Bit	35 Bit Corporate 1000	Blue	UBAND-BLU-PRX-35
35 Bit	35 Bit Corporate 1000	Black	UBAND-BLK-PRX-35
37 Bit Huge	37 Bit H10302	Blue	UBAND-BLU-PRX-372
37 Bit Huge	37 Bit H10302	Black	UBAND-BLK-PRX-372
37 Bit Standard	37 Bit H10304	Blue	UBAND-BLU-PRX-374
37 Bit Standard	37 Bit H10304	Black	UBAND-BLK-PRX-374

All parts are available in three sizes: small (6"), medium (7") and large (8")



UBand™ Proximity comes in 2 standard colors: blue or black.



UBAND™ MIFARE

UBand™ combines all the functions of MIFARE technology with a silicone wristband. MIFARE technology allows UBand™ to be customized to whatever uses you need including access, payments and more. Include the features that you want and leave out those you don't.

- Choose from 20 colors or request a specific PMS color.
- Customization is available in the form of embossing, debossing and screen printing.

UBand™ Mifare			
Part #	Wristband Size	RFID Technology	ISO #
UBAND1K-6-XX	6"	Mifare Classic 1K	ISO 14443A
UBAND1K-7-XX	7"	Mifare Classic 1K	ISO 14443A
UBAND1K-8-XX	8"	Mifare Classic 1K	ISO 14443A

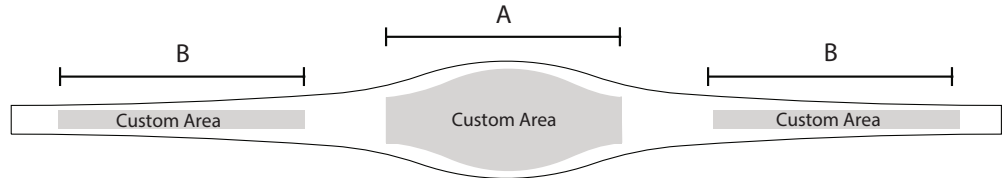


Technical Specifications	
Chip Type:	MIFARE 1K
Operating Frequency:	13.56 MHz
EEPROM Size:	1024 Byte (8192 Bit)
Memory Organization:	16 Sectors, 4 Blocks of 16 Bytes
Unique Serial Number (UID):	4 Byte (32 bit)
RF Interface:	ISA 14443A
Data Retention (Years):	10
Write Endurance (Cycles):	100,000
Read / Write Range:	1.5" / 3.8 cm

Questions? Call Idesco today at **1-800-336-1383** to get your **FREE sample** and a **FREE quote**.

CUSTOMIZATION OPTIONS

Increase your brand recognition by customizing your UBand™ with any combination of embossing, debossing or screen printing.



EMBOSSING

Raised lettering available with or without additional silk screen printing
Emboss height = 0.02"



Options	A	B
Large 8"	1.02W x 0.79"H	1.97" W x 0.14"H
Medium 7"	0.90" W x 0.71"H	1.77" W x 0.12"H
Small 6"	0.79" W x 0.63"H	1.58" W x 0.12"H

DEBOSSING

Engraved lettering available with or without additional silk screen printing
Emboss height = 0.02"



Options	A	B
Large 8"	1.02W x 0.79"H	1.97" W x 0.14"H
Medium 7"	0.90" W x 0.71"H	1.77" W x 0.12"H
Small 6"	0.79" W x 0.63"H	1.58" W x 0.12"H

SCREEN PRINTING

Print up to two colors. Standard silk screen colors are black and white.
Additional colors available.



Options	A	B
Large 8"	1.02W x 0.79"H	1.97" W x 0.14"H
Medium 7"	0.90" W x 0.71"H	1.77" W x 0.12"H
Small 6"	0.79" W x 0.63"H	1.58" W x 0.12"H



*Actual colors may vary



ABOUT IDESCO CORP.

Idesco Corp. has been providing integrated security solutions to the most prestigious organizations for over 7 decades.

Our wide array of security products includes access control, video surveillance, ID badging, turnstiles, biometrics and visitor management systems. Our top-notch security professionals and customer service team will exceed your expectations by delivering outstanding service and support.

Idesco does way more than providing you with durable, innovative security products. We will design, install, support and manage your security system to keep everyone safe and secure. These services are fully customized to meet your specific needs and guarantee your satisfaction.

Major television networks, large municipalities and prestigious universities depend on Idesco to protect them.

Our goal is to **keep your company, employees and visitors safe and secure at all times.**



Idesco Corp.

37 West 26th Street, 10th Floor • New York, NY 10010

Toll-Free: **800-336-1383** • Fax: 212-889-7033

Email: sales@idesco.com • www.idesco.com

Licensed by the N.Y.S. Department of State - License#: 12000265824