

Keypads and Card Readers for Access Control



The VISIONIS entry devices category offers a versatile range of keypads and card readers designed for secure, user-friendly access control. Built for both indoor and outdoor use, these devices support multiple entry methods like PIN codes, cards, or a combination, and are ideal for residential, commercial, and industrial settings.

VIS-3031

Communication	TCP/IP & Wiegand
Working Voltage	DC12V±10%/1A
Users / Records	3.000 / 70.000
Recognition Mode	RFID & Fingerprint
Wiegand Input	1
Wiegand	26 - 34
Exit Button Input	1
Door-magnet Input	1
Alarm Output / Input	1 / 1
Lock Control Output	1
Refusal Rate	< 0.01%
False Rate	< 0.0001%
Working Humidity	20% ~ 60%
Working Temperature	-10°C ~ 45°C (14°F ~ 113°F)
Size	122Lx77Wx45H (mm) - 4.80Lx3.03Wx1.77H (in.)



3000 EM Cards
or Fingerprints

Access by fingerprint,
card, or
fingerprint + card

Time and Attendance

Indoor Use

Wiegand26
input & output


**3 YEARS
WARRANTY**

VIS-3027

User Capacity	100 Fingerprints and 3000 cards
Operating Voltage	9~24V DC
Idle Current / Active Current	≤25mA / ≤100
Card type and Frequency	EM 125KHz Proximity Card
Read Range	0~2 cm (0~0.79 in.)
Wiring Connections	Relay output, exit button
Relay	One (NO, NC, Common)
Adjustable Relay Output Time	0~99 Seconds (5 seconds default)
Lock Output Load	2 Amp Maximum
Index of Protection	IP66 (No ingress of dust; complete protection against contact (dust-tight). Protection against powerful water jets.)
Operating Temperature	-25°C ~ 60°C (-13° F ~ 140° F)
Operating Humidity	20%RH ~ 99%RH
Physical / Color	Zinc-alloy Plate / Silver & Black
Dimensions	L115 x W40 x H30 (mm) - L4.53 x W1.58 x H1.18 (in.)
Unit Weight	115g



3 YEARS WARRANTY



100 fingerprint users and 3,000 card users



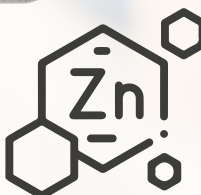
Waterproof (IP66)



Access by fingerprint, card, or fingerprint + card



Standalone only

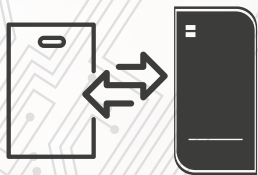


Zinc-alloy plate

Only Wiegand Indoor/Outdoor Readers

VIS-3100 (Black) VIS-3101 (White)

Operating Voltage	9~24V DC
Frequency	125KHz
Card Type	EM card
Reading Distance	7 cm (2.75 in.)
Output Format	Wiegand 26 bits (26~37 bits available upon request)
Operating Temperature	-40°C~60°C (-40°F ~ 140°F)
Standby Current	< 25mA
Operating Humidity	10%~95% RH
Index of Protection	IP66
Dimensions	102L x 48W x 20H (mm) – 4.01L x 1.88W x 0.78H (in.)



Card Reading Distance:
7 cm (2.75 in.)



Wiegand26



Waterproof (IP66)



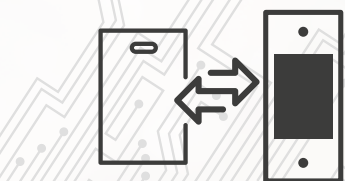
Access by card

3 YEARS
WARRANTY

Only Wiegand Indoor/Outdoor Readers

VIS-3026

Operating Voltage	9~24V DC
Frequency	125KHz
Card Type	EM Card
Reading Distance	Up to 7cm (2.8 inches)
Output Format	Wiegand 26~37 bits
Operating Temperature	-40°C ~ 60°C (-40°F ~ 140°F)
Standby Current	< 25mA
Index of Protection	IP66 (No ingress of dust; complete protection against contact (dust-tight). Protection against powerful water jets.)
Operating Humidity	10%~95% RH
Physical	Zinc-alloy Plate
Color	Silver & Black
Dimensions	L115 x W40 x H30 (mm) - L4.53 x W1.58 x H1.18 (in.)
Net Weight	105g



Card Reading Distance:
7 cm (2.75 in.)



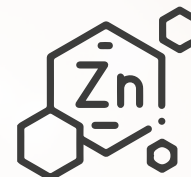
Wiegand26



Waterproof (IP66)



Access by card



Zinc-alloy plate

3 YEARS
WARRANTY

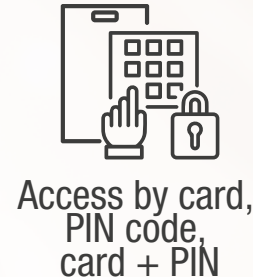
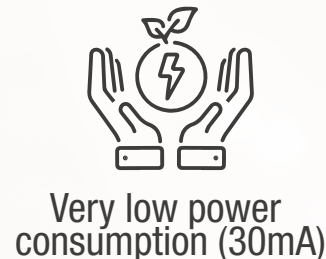
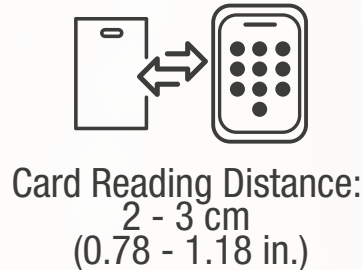
Standalone & Wiegand Indoor/Outdoor Waterproof Keypad/Card Readers

VIS-3000

Input Voltage	DC 12V
Idle Current	≤25mA
Card Reading Distance	2 - 3 cm (0.78 - 1.18 in.)
Card Frequency	125KHz for EM // 13.56MHz for MFR
Card Transmission Format	Wiegand26
Keypad Transmission Format	4bit, 8bit and Virtual card number
Operating Temperature	-45°C ~55° C (-49°F ~131°F)
Operating Humidity	0%~95%
Product Size	118Lx81Wx21H (mm) - 4.64Lx3.18Wx0.82H (in.)
Protection Level	IP68 - No ingress of dust; complete protection against contact (dust tight), and waterproof
Users	Supports up to 2,000 users. (If connected to the mini controller VIS-MINI-CNTRL, the capacity is limited to 1,000 users)



3 YEARS WARRANTY



Standalone & Wiegand Indoor/Outdoor Waterproof Keypad/Card Readers

VIS-3003

Input Voltage	DC 12V
Idle Current	≤25mA
Card Reading Distance	2 - 3 cm (0.78 - 1.18 in.)
Card Frequency	125KHz for EM // 13.56MHz for MFR
Card Transmission Format	Wiegand26
Keypad Transmission Format	4bit, 8bit and Virtual card number
Operating Temperature	-45°C ~55° C (-49°F ~131°F)
Operating Humidity	0%~95%
Product Size	133Lx59Wx21H (mm) - 5.23Lx2.32Wx0.82H (in.)
Protection Level	IP68 - No ingress of dust; complete protection against contact (dust tight), and waterproof
Users	Supports up to 2,000 users. (If connected to the mini controller VIS-MINI-CNTRL, the capacity is limited to 1,000 users)



**3 YEARS
WARRANTY**



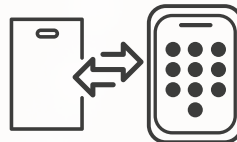
2000 Users



Wiegand26
input & output



Dustproof and
Waterproof (IP68)



Card Reading Distance:
2 - 3 cm
(0.78 - 1.18 in.)



Very low power
consumption (30mA)



Access by card,
PIN code,
card + PIN



Support external
wired doorbell

Standalone & Wiegand Indoor/Outdoor Waterproof Keypad/Card Readers

VIS-3004

Input Voltage	DC 12V
Idle Current	≤25mA
Card Reading Distance	2 - 3 cm (0.78 - 1.18 in.)
Card Frequency	125KHz for EM and MFR
Card Transmission Format	Wiegand26
Keypad Transmission Format	4bit, 8bit and Virtual card number
Operating Temperature	-45°C ~55° C (-49°F ~131°F)
Operating Humidity	0%~95%
Product Size	118Lx81Wx26H (mm) - 4.64Lx3.18Wx1.02H (in.)
Protection Level	IP68 - No ingress of dust; complete protection against contact (dust tight), and waterproof
Users	Supports up to 2,000 users. (If connected to the mini controller VIS-MINI-CNTRL, the capacity is limited to 1,000 users)



**3 YEARS
WARRANTY**



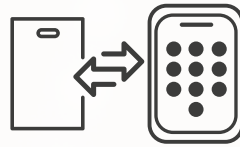
2000 Users



Wiegand26
input & output



Dustproof and
Waterproof (IP68)



Card Reading Distance:
2 - 3 cm
(0.78 - 1.18 in.)



Very low power
consumption (30mA)



Access by card,
PIN code,
card + PIN



Support external
wired doorbell

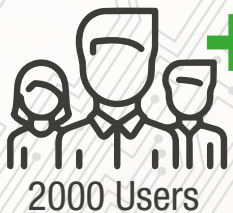
Standalone & Wiegand Indoor/Outdoor Waterproof Keypad/Card Readers

VIS-3005

Input Voltage	DC 12V
Idle Current	≤25mA
Card Reading Distance	2 - 3 cm (0.78 - 1.18 in.)
Card Frequency	125KHz for EM and MFR
Card Transmission Format	Wiegand26
Keypad Transmission Format	4bit, 8bit and Virtual card number
Operating Temperature	-45°C ~55° C (-49°F ~131°F)
Operating Humidity	0%~95%
Product Size	133Lx59Wx26H (mm) - 5.23Lx2.32Wx1.02H (in.)
Protection Level	IP68 - No ingress of dust; complete protection against contact (dust tight), and waterproof
Users	Supports up to 2,000 users. (If connected to the mini controller VIS-MINI-CNTRL, the capacity is limited to 1,000 users)



3 YEARS WARRANTY



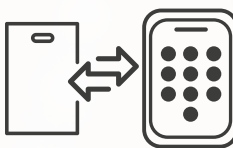
2000 Users



Wiegand26 input & output



Dustproof and Waterproof (IP68)



Card Reading Distance:
2 - 3 cm
(0.78 - 1.18 in.)



Very low power consumption (30mA)



Access by card, PIN code, card + PIN



Support external wired doorbell

Standalone & Wiegand Indoor/Outdoor Waterproof Keypad/Card Readers

VIS-3029

Proximity Card Reader
Radio Technology
Read Range
Wiring Connections
Relay
Adjustable Relay
Output Time
Lock Output Load
User Capacity

EM
125KHz Proximity Card
2~6 cm (0.79~2.36 in.)
Relay output, exit button, Wiegand (in&out)
One (NO, NC, Common)

Operating Voltage
Idle Current
Active Current
Index of Protection

0~99 Seconds (5 seconds default)
2 Amp Maximum
1000 Cards/PINs (990 common + 10 visitor) -
PIN Length: 4-6 digits
12~18VDC
≤60mA
≤150mA
IP66 (No ingress of dust; complete protection
against contact (dust-tight).)

Operating Temperature
Dimensions
Unit Weight

-40°C ~ 60°C (-40°F ~ 140°F)
L115 x W70 x H25 (mm) - L4.53 x W2.76 x H0.98 (in.)
245g



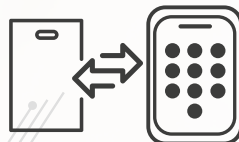
**3 YEARS
WARRANTY**



1000 Users



Wiegand26
input & output



Card Reading Distance:
2 - 6 cm
(0.79 - 2.36 in.)



Access by card,
PIN code,
card + PIN



Waterproof (IP66)



Stainless Steel Plate

Standalone Indoor Keypad/Card Readers

VIS-3002

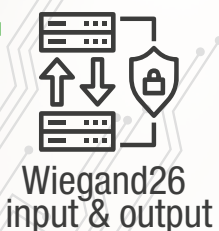
Input Voltage	DC 12V
Idle Current	≤25mA
Card Reading Distance	2 - 3 cm (0.78 - 1.18 in.)
Card Frequency	125KHz for EM // 13.56MHz for MFR
Card Transmission Format	Wiegand26
Keypad Transmission Format	4bit, 8bit and Virtual card number
Operating Temperature	-45°C ~ 55° C (-49°F ~ 131°F)
Operating Humidity	0%~95%
Product Size	116Lx71Wx22H (mm) - 4.56Lx2.79Wx0.86H (in.)
Users	Supports up to 2,000 users. (If connected to the mini controller VIS-MINI-CNTRL, the capacity is limited to 1,000 users)



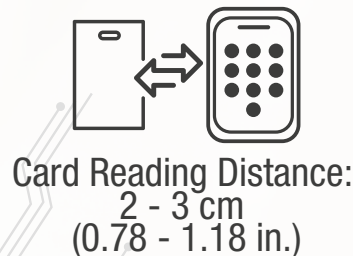
3 YEARS WARRANTY



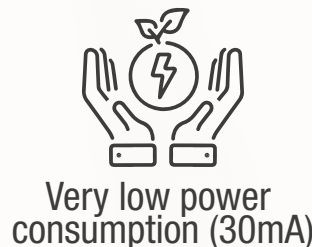
2000 Users



Wiegand26 input & output



Card Reading Distance:
2 - 3 cm
(0.78 - 1.18 in.)



Very low power consumption (30mA)



Access by card, PIN code, card + PIN



Support external wired doorbell

1 Door Controller With No Software

VIS-MINI-CNTRL

User Capacity	1,000
Common User	989
Operating Voltage	12V DC
Idle Current	< 100mA
Active Current	< 150mA
Relay	One (NO, NC, Common)
Adjustable Relay Output Time	0~99 Seconds (5 seconds default)
Lock Output Load	2 Amp Maximum
Wiegand Interface	Wiegand 26~44, 56, 58 bits
Operating Humidity Environment	Indoor 0 ~ 90%RH
Physical	ABS Shell
Dimensions	L65 x W54 x H19 (mm) - L2.56 x W2.13 x H0.75 (in.)
Unit Weight	100g



**3 YEARS
WARRANTY**



With No
Software



Work with any entry
device Wiegand
26~37 bits



Supports
1,000 users



Access by card,
PIN code,
card + PIN



Model	Waterproof Rating	Access Modes	Material	Reader Type
VIS-3000	IP68	Card, PIN, Card+PIN	Metal	Standalone + Wiegand
VIS-3002	Indoor Only	Card, PIN, Card+PIN	Plastic	Standalone + Wiegand
VIS-3003	IP68	Card, PIN, Card+PIN	Metal	Standalone + Wiegand
VIS-3004	IP68	Card, PIN, Card+PIN	Metal	Standalone + Wiegand
VIS-3005	IP68	Card, PIN, Card+PIN	Metal	Standalone + Wiegand
VIS-3026	IP66	Card	Metal	Wiegand
VIS-3027	IP66	Fingerprint, Card	Metal	Standalone
VIS-3029	IP68	Card, PIN, Card+PIN	Metal	Standalone + Wiegand
VIS-3031	Indoor Only	Fingerprint, Card	Plastic	Standalone + TCP/IP + Wiegand
VIS-3100/ VIS-3101	IP66	Card Only	Plastic	Wiegand



At **Visionis Tech**, we believe that security should not be complicated, and we strive to make our products and services as easy to use as possible. We are dedicated to delivering exceptional value to our clients, and we take pride in helping them achieve peace of mind knowing that their premises and assets are secure.

Contact us today to learn more about how we can help you with your security needs.



Live Technical
Support

3 YEARS
WARRANTY

Claim
Warranty

Need help?

Contact us at support@visionistech.com | or call **1-800-340-0727** | (Mon – Fri: 8:00AM to 5:00PM EST Time).

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