

Sample Data Format Types, The Data Format Number can be any number from 1 to 100 the numbers used below are just examples.

Mifare 34 Bit Reader

The screenshot shows the 'DATA FORMAT' application window. At the top, there is a table with two columns: 'Data Format No.' and 'Description'. The table contains the following entries:

Data Format No.	Description
33	MiFare 34 Bit Reader
34	HID 34 Bit Wiegand
35	HID 35 Bit Wiegand
36	HID 36 Bit Wiegand
37	HID 37 Bit Wiegand
42	RISG 42 Bit Reader

Below the table is a configuration panel for the selected format. The fields are as follows:

- Format Number: 33
- Description: MiFare 34 Bit Reader
- Total Data Bits: 34
- Bit Pattern: 2 - 34 BIT WEIGAN
- System Code : Start Bit: 0, End Bit: 0
- System Card : Start Bit: 4, End Bit: 33
- System Code: 0

HID 34 Bit Wiegand

The screenshot shows the 'DATA FORMAT' application window. At the top, there is a table with two columns: 'Data Format No.' and 'Description'. The table contains the following entries:

Data Format No.	Description
33	MiFare 34 Bit Reader
34	HID 34 Bit Wiegand
35	HID 35 Bit Wiegand
36	HID 36 Bit Wiegand
37	HID 37 Bit Wiegand
42	RISG 42 Bit Reader

Below the table is a configuration panel for the selected format. The fields are as follows:

- Format Number: 34
- Description: HID 34 Bit Wiegand
- Total Data Bits: 34
- Bit Pattern: 2 - 34 BIT WEIGAN
- System Code : Start Bit: 0, End Bit: 0
- System Card : Start Bit: 13, End Bit: 30
- System Code: 0

HID 35 Bit Wiegand or HID Corp 1000 Card

DATA FORMAT

Data Format No.	Description
33	MiFare 34 Bit Reader
34	HID 34 Bit Wiegand
35	HID 35 Bit Wiegand
36	HID 36 Bit Wiegand
37	HID 37 Bit Wiegand
42	RISG 42 Bit Reader

Data Format

Format Number: 35_

Description: HID 35 Bit Wiegand

Total Data Bits: 35_ Bit Pattern: 2 - 34 BIT WEIGAN

System Code : Start Bit: 3_ End Bit: 14_

System Card : Start Bit: 15_ End Bit: 34_

System Code: 0_

HID 36 Bit Wiegand

DATA FORMAT

Data Format No.	Description
33	MiFare 34 Bit Reader
34	HID 34 Bit Wiegand
35	HID 35 Bit Wiegand
36	HID 36 Bit Wiegand
37	HID 37 Bit Wiegand
42	RISG 42 Bit Reader

Data Format

Format Number: 36_

Description: HID 36 Bit Wiegand

Total Data Bits: 36_ Bit Pattern: 2 - 34 BIT WEIGAN

System Code : Start Bit: 2_ End Bit: 11_

System Card : Start Bit: 12_ End Bit: 35_

System Code: 0_

HID 37 Bit Wiegand

The screenshot shows the 'DATA FORMAT' application window. The top section contains a table with the following data:

Data Format No.	Description
33	MiFare 34 Bit Reader
34	HID 34 Bit Wiegand
35	HID 35 Bit Wiegand
36	HID 36 Bit Wiegand
37	HID 37 Bit Wiegand
42	RISG 42 Bit Reader

The bottom section, titled 'Data Format', contains the following configuration fields:

- Format Number: 37
- Description: HID 37 Bit Wiegand
- Total Data Bits: 37
- Bit Pattern: 2 - 34 BIT WEIGAN
- System Code : Start Bit: 2, End Bit: 17
- System Card : Start Bit: 18, End Bit: 36
- System Code: 0

RISG 42 Bit Reader

The screenshot shows the 'DATA FORMAT' application window. The top section contains a table with the following data:

Data Format No.	Description
33	MiFare 34 Bit Reader
34	HID 34 Bit Wiegand
35	HID 35 Bit Wiegand
36	HID 36 Bit Wiegand
37	HID 37 Bit Wiegand
42	RISG 42 Bit Reader

The bottom section, titled 'Data Format', contains the following configuration fields:

- Format Number: 42
- Description: RISG 42 Bit Reader
- Total Data Bits: 42
- Bit Pattern: 2 - 34 BIT WEIGAN
- System Code : Start Bit: 0, End Bit: 0
- System Card : Start Bit: 2, End Bit: 41
- System Code: 0