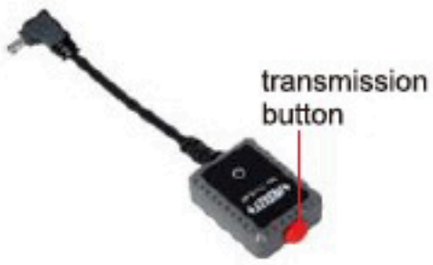
WIRELESS DATA TRANSFER SYSTEM

receiver 7315-2

receiver 7315-3

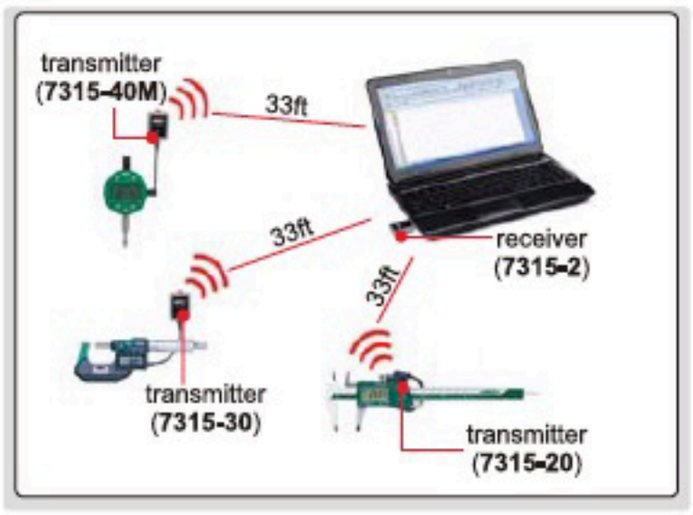


transmitter 7315-40M

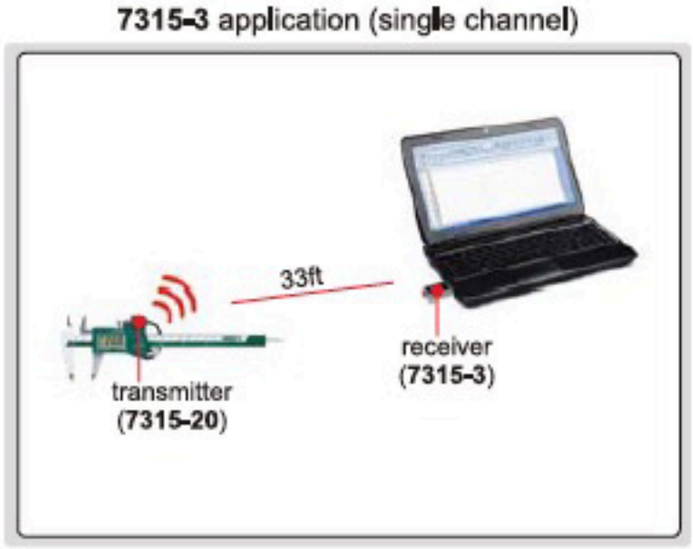
Part No.	Description	Plug to product	Remark
7315-2	multichannel receiver		■ Connected with maximum 8 transmitters, each of which has a unique identification code. ■ Text format virtual com port, converted to keyboard format with supplied software(data can be transmitted to EXCEL, WORD etc and any software that receives keyboard signal) ■ Using EXCEL directional input software, the measurement data of different measuring tools can be transmitted to the specified area in the sheet.
7315-3	single channel receiver		■ Connected with 1 transmitter only, transmitter can be changed as needed. ■ No need to install drivers and softwares. ■ Keyboard format(data can be transmitted to EXCEL, WORD etc. and any softwares which receives keyboard signal)
7315-20	transmitter		for electronic calipers  for electronic depth gages for **1156** series electronic height gages 
7315-30	transmitter		for electronic micrometers  for electronic three points internal micrometers 
7315-40M	transmitter		 for electronic indicators
7315-50M	transmitter		 for electronic thickness gages  for electronic internal/external caliper gages
7315-60	transmitter		 for **2133** series, **2140-6** high precision digital indicators

- Transmission distance is 33ft
- Press the button to transmit data
- **7315-2** is supplied with EXCEL directional input software

7315-2 application (multichannel)



7315-3 application (single channel)



Excel directional input software(included in **7315-2**), application example 1

Set the display area of caliper at B4-B9, the readings of caliper are displayed at B4, B5...B9.
Set the display area of micrometer at C4-C9, the readings of micrometer are displayed at C4, C5... C9.
Set the display area of height gage at D4-D9, the readings of height gage are displayed at D4, D5... D9.

	A	B	C	D
1	Project	Length	Width	Height
2	Dimension and Tolerance	2±.0025	1.5±.0005	.4+.0025/-.003
3	Measuring tool	Caliper	Micrometer	Height gage
4	1	2.0015	1.50035	0.4020
5	2	2.0000	1.50025	0.4025
6	3	2.0000	1.49950	0.4000
7	4	1.9995	1.50010	0.3985
8	5	2.0015	1.50000	0.4000
9	6	Channel 1	Channel 2	Channel 3

Serial of workpieces

The next data display area is indicated in green

Excel directional input software(included in **7315-2**), application example 2

Set the display area of micrometer at B4-C9, data input is from the left to the right,
the readings of micrometer are displayed at B4, C4, B5, C5... B9, C9.
Set the display area of caliper at D4-D9, the readings of caliper are displayed at D4, D5... D9.
Set the display area of depth gage at E4-E9, the readings of depth gage are displayed at E4, E5... E9.

	A	B	C	D	E
1	Project	External diameter1	External diameter2	Length	Depth
2	Dimension and Tolerance	Φ1+.0005/-.001	Φ1.05+.0005/-.001	2±.002	1.04±.0025
3	Measuring tool	Micrometer	Micrometer	Caliper	Depth gage
4	1	1.00050	1.05035	1.9995	1.0420
5	2	1.00025	1.05000	1.9980	1.0400
6	3	1.00000	1.04900	2.0015	1.0395
7	4	0.99885	1.05005	2.0010	1.0410
8	5	1.00035	1.05000	2.0000	1.0415
9	6	1.00035	Channel 1	Channel 2	Channel 3

Serial of workpieces

The next data display area is indicated in green