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Miniature Load Cell - iLoad Mini

Load Cell Highlights

Capacitive Load Cell Technology

Simplifies load measurements

Standard 5V DC input

5V TTL frequency output

Temperature compensated

Overall Accuracy at Room

Temperature:

+/- 0.5% of full scale with

Stainless Steel and +/- 1% of full

scale with Aluminum

Can be used in compression

mode, tension mode or universal

mode depending on the particular

load cell selected

Optional Interfaces Provide Ease

of Use:

USB Output with the DQ-1000U

(/usb002-dq-1000-single-channel-

frequency-converter.html) load

cell interface

Analog Output with the DQ-1000A

load cell interface

Loadstar Sensors iLoad Mini load cell is based on the same Capacitance Technology as the iLoad and iLoad Pro load cells. However, it differs in one important respect - the Mini outputs a square wave whose frequency is proportional to the applied load. The Mini, the smallest load cell currently offered by Loadstar Sensors, is a small circular sensor with a diameter of just 1.25 in. and is available with either a threaded stud load button (/lca0007-load-buttons.html) on top of the load cell. It has three threaded holes on the bottom of the sensor to easily mount the cell (<https://www.loadstarsensors.com/>) with commonly available hardware.

iLoad Mini ...its as simple as 1 2 3



If your application needs an analog (0-5V or 2mV/V) or digital USB output from the iLoad Mini the DQ-1000A or DQ-1000U (/dq-1000-single-channel-frequency-converter.html) capacitive load cell interfaces are available options.



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Hybrid (Analog and USB) output
with the PG-1000A load cell
interface

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USB Cable can be extended using
UX-100 (/usb0009-ux-100-5-
meter-active-usb-extender-
cable.html) 15 foot cable

Rugged & Reliable

Aluminum or Stainless steel
construction
Mechanically robust design

Easy Attachment

Convenient mounting on top and
bottom of sensor
Self balancing three point support
on base

**Multiple Load Cell
Capacities**

iLoad 10 pound miniature load cell
iLoad 50 pound miniature load cell
iLoad 100 pound miniature load
cell
iLoad 200 pound miniature load
cell



Precise
Accuracies from 1% to
0.25%
of full scale.



Integrated Electronics
No need for signal
conditioning
or data acquisition sys
Available interface for
or analog output.



Rugged
Stainless steel or aluminum
construction.



Easy Mounting
Threaded mounting h
for easy attachment u
standard fixtures.



Basic	with Tension	with Tension	with Tension	with Tension
Configurations	Adapter	Adapter	Adapter	Adapter
	(IX-125)	(IX-125)	(TX-125)	(TX-125) and
				Ends (RE-125)

Suggested Configuration

Frequency to Digital USB Output



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Most customers purchasing the mini load cell buy it with the DQ-1000U (/usb002-dq-1000-single-channel-frequency-converter.html) or DQ-1000A interface for USB or analog output respectively. If you need to measure loads from up to four mini load cells simultaneously, such as to build a multi-sensor scale, then take a look at our four channel DQ-4000U interface (/usb0004-dq-4000-four-channel-frequency-to-usb-converter.html) with USB or wireless output.

If you also need a LCD display with your load cell, then the four channel DS-4000U LCD Display (/usb00013-ds-4000-frequency-to-usb-display.html) is an excellent add on to the mini load cell solution.

Suggested Mounting (Dome)



iLoad Mini Stud

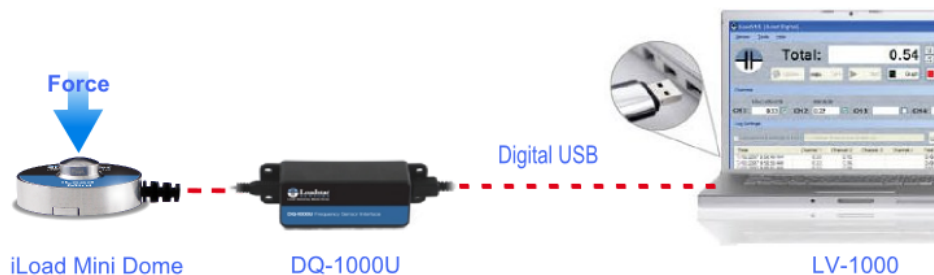
DQ-1000U

LV-1000

One iLoad Mini Stud
Digital USB Load Cell
One DQ-1000U Digital Interface
Max Data Output Rate: 150 Samples/Sec
Single-channel LV-1000 LoadVUE Pro software
Tension Calibration Included

Buy Now

(/iLoad-mini-stud-load-cell-with-loadvue-software.html)



iLoad Mini Dome

DQ-1000U

LV-1000

One iLoad Mini Dome
Digital USB Load Cell
One DQ-1000U Digital Interface
Max Data Output Rate: 150 Samples/Sec
Single-channel LV-1000 LoadVUE Pro software
Compression Calibration Included

Buy Now

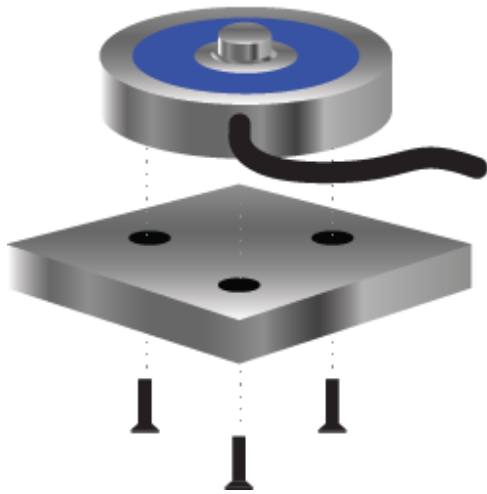
(/iLoad-mini-dome-load-cell-with-loadvue-software.html)



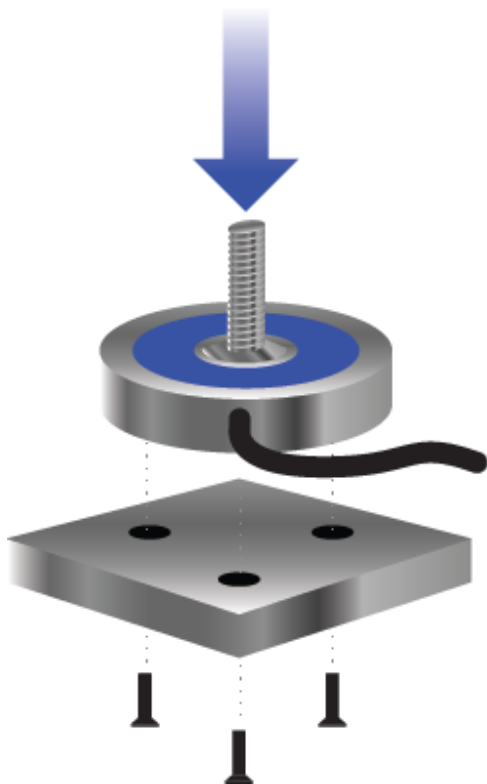
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Suggested Mounting
(Stud)



One iLoad Mini Stud Digital USB
Load Cell

One TX-125 Tension Adapter

Two rod ends

One DQ-1000U Digital Interface

Max Data Output Rate: 150

Samples/Sec

Single-channel LV-1000 LoadVUE

Pro software

Tension Calibration Included

Buy Now

(/miniature
load-cell-kit.html)



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Four iLoad Mini Stud Aluminum or
Stainless Steel Digital USB Load
Cells

One DQ-4000U Digital Interface

Max Data Output Rate: 100
samples/sec per channel

[Buy Now](#)

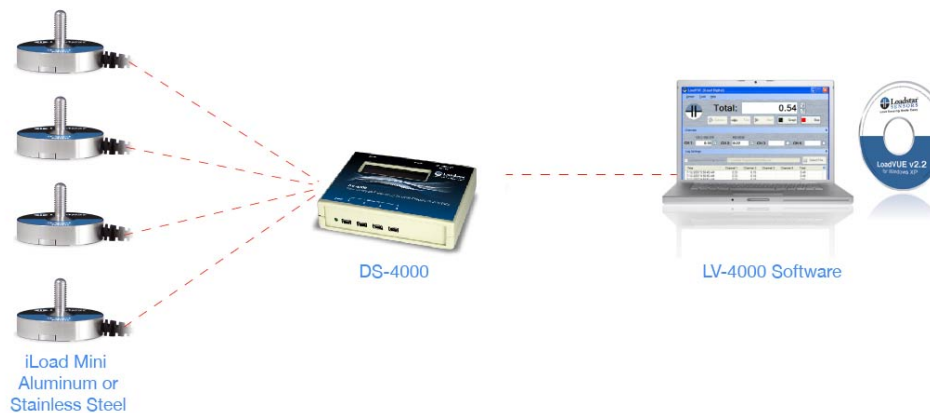
(/i-load-n

stud-4-load-cell-kit-with-dq-4

Four-channel LV-4000 LoadVUE Pro interface.html)
software

Compression calibration included.

Call for tension or universal
calibration options.



Four iLoad Mini Stud Aluminum or
Stainless Steel Digital USB Load
Cells

One DS-4000U Digital Interface

Max Data Output Rate: 100
samples/sec per channel

[Buy Now](#)

(/i-load-n

stud-4-load-cell-kit-with-ds4(

Four-channel LV-4000 LoadVUE Pro interface.html)
software

Compression calibration included.

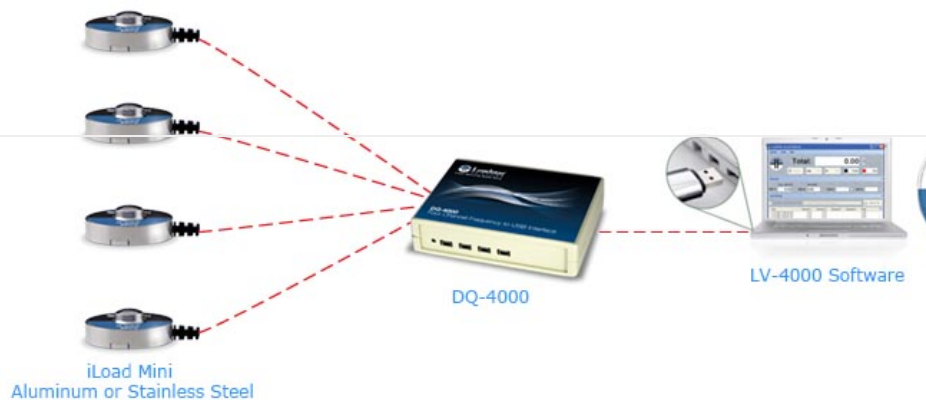
Call for tension or universal
calibration options.



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Four iLoad Mini Dome Aluminum
or Stainless Steel Digital USB
Load Cells

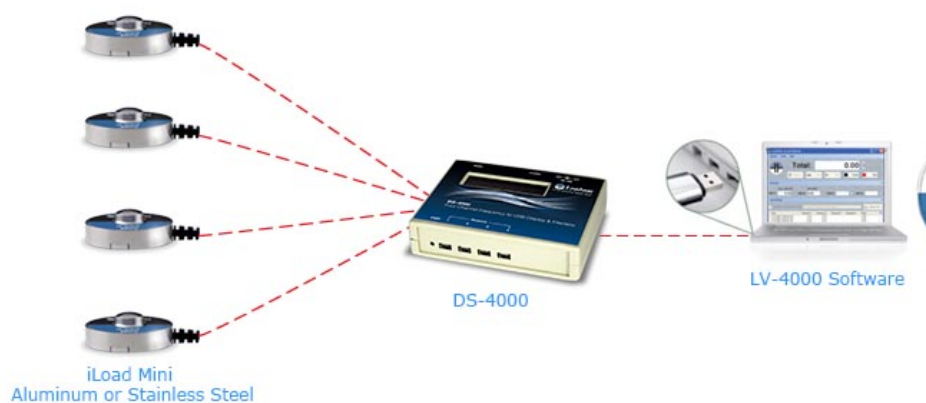
One DQ-4000U Digital Interface
Max Data Output Rate: 100
samples/sec per channel

Four-channel LV-4000 LoadVUE
Pro software

Compression calibration
included.

[Buy Now](#)

(/iload-mini-dome-4-load-cell-kit-with-dq-4000-interface.html)



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Four iLoad Mini Dome Aluminum
or Stainless Steel Digital USB
Load Cells

One DS-4000U Digital Interface

Max Data Output Rate: 16
samples/sec per channel

Four-channel LV-4000 LoadVUE

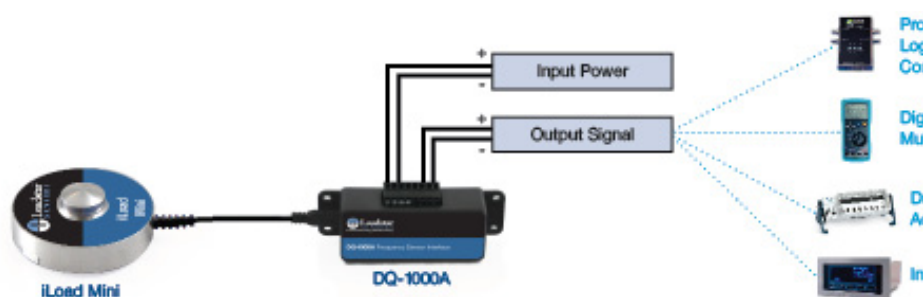
Pro software

Compression calibration
included.

[Buy Now](#)

(/iload-mini-dome-4-load-cell-kit-with-ds-4000u-digital-interface.html)

Frequency to Analog Output



DQ-1000A (/dq-1000-single-channel-frequency-converter.html) | DQ-1000 (/dq-1000-single-channel-frequency-converter.html) | LoadVUE Software (/load-cell-software.html)

Unlike conventional resistive sensors based on either strain gauges or piezo-resistive techniques, Loadstar's™ breakthrough patented technology harnesses changes in capacitance to measure loads quickly and accurately. In the Mini, the change in capacitance is converted into a change in frequency of the output signal.

The load cell accepts a 5V DC input and outputs a TTL square wave whose frequency is proportional to the applied load. Most data acquisition systems, microprocessors and microcontrollers have the capability to measure the frequency of the signal.



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The iLoad Mini load cell has 2 frequency outputs. When Control Input = logic "1", the Mini outputs the sensor frequency, F^{sensor} . When Control Input = logic "0", the Mini outputs the reference frequency, F^{ref} . The compensated frequency $F^{\text{comp}} = F^{\text{sensor}} - K \cdot F^{\text{ref}}$, where K is a constant provided by Loadstar. Loadstar provides the coefficients for the quadratic equation to translate F^{comp} to load.

If you use this miniature load cell with the DQ-1000 or DQ-4000 or DQ-4000 frequency to USB interfaces, then you can obtain calibrated load force data in N, lb, or kg.

Product Details

C-Compression, T-Tension, U-Universal

SKU	Capacity	Calibration	Accuracy	Material	Price
MFD-010-050-S*C01	10 lb	C	0.5%	Steel	Click here to see price (index.php?option=com_users&view=login&Itemid=4)
MFD-050-050-S*C01	50 lb	C	0.5%	Steel	Click here to see price (index.php?option=com_users&view=login&Itemid=4)
MFD-100-050-S*C01	100 lb	C	0.5%	Steel	Click here to see price (index.php?option=com_users&view=login&Itemid=4)
MFD-200-050-S*C01	200 lb	C	0.5%	Steel	Click here to see price (index.php?option=com_users&view=login&Itemid=4)
MFM-010-050-S*C01	10 lb	C	0.5%	Steel	Click here to see price (index.php?option=com_users&view=login&Itemid=4)



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MEM-010-050-S* C02	(/)	T	0.5%	Steel	Click here to see price (index.php?option=com_users&view=login&Itemid=4)
MFM-010-050-S* C03	10 lb	U	0.5%	Steel	Click here to see price (index.php?option=com_users&view=login&Itemid=4)
MFM-050-050-S* C01	50 lb	C	0.5%	Steel	Click here to see price (index.php?option=com_users&view=login&Itemid=4)
MFM-050-050-S* C02	50 lb	T	0.5%	Steel	Click here to see price (index.php?option=com_users&view=login&Itemid=4)
MFM-050-050-S* C03	50 lb	U	0.5%	Steel	Click here to see price (index.php?option=com_users&view=login&Itemid=4)
MFM-100-050-S* C01	100 lb	C	0.5%	Steel	Click here to see price (index.php?option=com_users&view=login&Itemid=4)
MFM-100-050-S* C02	100 lb	T	0.5%	Steel	Click here to see price (index.php?option=com_users&view=login&Itemid=4)
MFM-100-050-S* C03	100 lb	U	0.5%	Steel	Click here to see price (index.php?option=com_users&view=login&Itemid=4)
MFM-200-050-S* C01	200 lb	C	0.5%	Steel	Click here to see price (index.php?option=com_users&view=login&Itemid=4)
MFM-200-050-S* C02	200 lb	T	0.5%	Steel	Click here to see price (index.php?option=com_users&view=login&Itemid=4)


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		U	0.5%	Steel	Click here to see price (index.php?option=com_users&view=login&Itemid=4)
	S*C03 (/)				
MFD-010-100-A*C01	10 lb	C	1%	Aluminum	Click here to see price (index.php?option=com_users&view=login&Itemid=4)
MFD-050-100-A*C01	50 lb	C	1%	Aluminum	Click here to see price (index.php?option=com_users&view=login&Itemid=4)
MFD-100-100-A*C01	100 lb	C	1%	Aluminum	Click here to see price (index.php?option=com_users&view=login&Itemid=4)
MFD-200-100-A*C01	200 lb	C	1%	Aluminum	Click here to see price (index.php?option=com_users&view=login&Itemid=4)
MFM-010-100-A*C01	10 lb	C	1%	Aluminum	Click here to see price (index.php?option=com_users&view=login&Itemid=4)
MFM-010-100-A*C02	10 lb	T	1%	Aluminum	Click here to see price (index.php?option=com_users&view=login&Itemid=4)
MFM-010-100-A*C03	10 lb	U	1%	Aluminum	Click here to see price (index.php?option=com_users&view=login&Itemid=4)
MFM-050-100-A*C01	50 lb	C	1%	Aluminum	Click here to see price (index.php?option=com_users&view=login&Itemid=4)
MFM-050-100-A*C02	50 lb	T	1%	Aluminum	Click here to see price (index.php?option=com_users&view=login&Itemid=4)


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		U	1%	Aluminum	Click here to see price (index.php?option=com_users&view=login&Itemid=4)
	A*C03 (/)				
MFM-100-100-A*C01	100 lb	C	1%	Aluminum	Click here to see price (index.php?option=com_users&view=login&Itemid=4)
MFM-100-100-A*C02	100 lb	T	1%	Aluminum	Click here to see price (index.php?option=com_users&view=login&Itemid=4)
MFM-100-100-A*C03	100 lb	U	1%	Aluminum	Click here to see price (index.php?option=com_users&view=login&Itemid=4)
MFM-200-100-A*C01	200 lb	C	1%	Aluminum	Click here to see price (index.php?option=com_users&view=login&Itemid=4)
MFM-200-100-A*C02	200 lb	T	1%	Aluminum	Click here to see price (index.php?option=com_users&view=login&Itemid=4)
MFM-200-100-A*C03	200 lb	U	1%	Aluminum	Click here to see price (index.php?option=com_users&view=login&Itemid=4)

Digital Wired Load Cell Interfaces

Once you've picked a load cell and max capacity, please select an interface device if needed. We offer digital interfaces with Serial TTL/USB Output.

SKU	Description	Channels	Max. Data Rate	Output	Price
					

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 HX-400 (usb003-hx-400-four-port-usb-wired-hub.html)	4 Channel USB Hub	4	500	USB (VCOM)	Click here to see product option=com_users&view=product
HX-700 (usb0006-hx-700-seven-port-usb-wired-hub.html)	7 Channel USB Hub	7	500	USB (VCOM)	Click here to see product option=com_users&view=product
DS-4000U (usb00013-ds-4000-frequency-to-usb-display.html)	Four Channel Capacitive Interface & LED Display	4	100	USB (VCOM)	Click here to see product option=com_users&view=product
DQ-4000U (usb0004-dq-4000-four-channel-frequency-to-usb-converter.html)	Four Channel Capacitive Interface for iLoad Mini Load Cell	4	100	USB (VCOM)	Click here to see product option=com_users&view=product
S2U	Serial TTL to USB A Adapter	1	N/A	USB (VCOM)	Click here to see product option=com_users&view=product
DQ-1000S	Single Channel Capacitive Interface for iLoad Mini Load Cell	1	150	Serial TTL	Click here to see product option=com_users&view=product
DQ-1000U (usb002-dq-1000-single-channel-frequency-converter.html)	Single Channel Capacitive Interface for iLoad Mini Load Cell	1	150	USB (VCOM)	Click here to see product option=com_users&view=product
DQ-1000UHS (usb002-dq-1000-single-channel-frequency-converter.html)	Single Channel Capacitive Interface for iLoad Mini Load Cell	1	500	USB (VCOM)	Click here to see product option=com_users&view=product
SC-1200 (sc-1200-sensor-concentrator.html)	Twelve Channel Concentrator	12	1 per channel	USB (VCOM)	Click here to see product option=com_users&view=product

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 UX-100 (active-usb- extender-cables.html)	USB Extender	1	-	USB (VCOM)	Click here to see price (i option=com_users&view=log)
UX-3000 (active-usb- extender-cables.html)	USB Over Ethernet Adapters	1	N/A	USB (VCOM)	Click here to see price (i option=com_users&view=log)
DS-3000-Pro-1 Channel (sensor- interfaces.html#Displays)	LCD Touch Screen Display	1	1	-	Click here to see price (i option=com_users&view=log)
DS-3000-Pro-4 Channel (sensor- interfaces.html#Displays)	LCD Touch Screen Display	4	1	-	Click here to see price (i option=com_users&view=log)

Digital Wireless Load Cell Interfaces

Once you've picked a load cell and max capacity, please select a wireless interface device if required for your application. Please note that the throughput for wireless output generally is lower than that for wired outputs.

SKU	Description	Channels	Max. Data Rate	Output	Price
DQ-4000ZP (dq- 4000-four- channel- frequency-to-usb- converter.html)	Four Channel Interface- Wireless + Rechargeable Battery	4	16	IEEE 802.15.4	Click here to see price (i option=com_users&view=log)
SC-1200Z (sc- 1200-sensor- concentrator.html)	Twelve Channel Concentrator - Wireless	12	1 per channel	IEEE 802.15.4	Click here to see price (i option=com_users&view=log)
SC-1200ZP (sc- 1200-sensor- concentrator.html)	Twelve Channel Concentrator - Wireless + Rechargeable Battery	12	16	IEEE 802.15.4	Click here to see price (i option=com_users&view=log)



Analog Load Cell Interfaces

Once you've picked a load cell and max capacity, please select an interface device if needed. [Send us a message](#)

	SKU	Description	Channels	Max. Data Rate	Output	Price
(/)						
DQ-1000A (dq-1000-single-channel-frequency-converter.html)	Single Channel Capacitive Interface for iLoad Mini Load Cell	1	150	0.5 - 4.5 V DC & USB	Click here to see price (index.php?option=com_users&view=login&Itemid=	

Load Cell Software

Digital USB sensors or sensors with digital interfaces can be operated on a PC via our LoadVUE, SensorVUE or ControlVUE software. Single Channel software can be used with single sensors, SensorVUE with multiple sensors and ControlVUE can be used to control external devices via USB relays.

SKU	Description	Channels	Sensors Supported	Logging	Plotting	Relay	Sp
LV-100 (software.html)	LoadVUE Load Cell Display S/W	1	Load, Force, Weight	No	No	No	
LV-1000 (load-cell-software.html)	LoadVUE Pro - 1 Channel	1	Load, Force, Weight	Yes	Yes	No	Up 1
LV-4000CG (loadvue-multi-channel-load-cell-software.html)	LoadVUE Pro - Center of Gravity	4	Load, Force, Weight	Yes	Yes	No	1
LV-1000HS-10K (assets/manuals/html/lv-1000hs-10k_user_guide.html)	LoadVUE High Speed 10KHz	1	Impact Force	Yes	Yes	No	Up 50
SensorVUE (sensorvue-software.html)	SensorVUE	Unlimited	All	Yes	Yes	No 	Up 1

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ControlVUE

Unlimited

All

Yes

Yes

Yes

Up
11

Calibration Options

After you've picked a load cell and interface device if needed, please select a calibration option from those shown below. It could be digital calibration or analog (0.5 to 4.5 VDC) calibration. And the mode can be compression only, tension only or universal.

SKU	Mode	Direction	Capacity	Price	Quantity
ACAL*C01	Analog	Compression	Up to 10K lb.	Click here to see price (index.php?option=com_users&view=login&Itemid=485)	↑
ACAL-HC*C01	Analog	Compression	Above 10K lb.	Click here to see price (index.php?option=com_users&view=login&Itemid=485)	↑
ACAL*C02	Analog	Tension	Up to 10K lb.	Click here to see price (index.php?option=com_users&view=login&Itemid=485)	↑
ACAL-HC*C02	Analog	Tension	Above 10K lb.	Click here to see price (index.php?option=com_users&view=login&Itemid=485)	↑
ACAL*C03	Analog	Universal	Up to 10K lb.	Click here to see price (index.php?option=com_users&view=login&Itemid=485)	↑
ACAL-HC*C03	Analog	Universal	Above 10K lb.	Click here to see price (index.php?option=com_users&view=login&Itemid=485)	↑

High Data Output Rate Options

Max data rate is about 150 Hz by default for our Capacitive load cells with USB output. To get data rates as high as 500 readings/sec, please add the high speed option to your order.

SKU	Description	Price	Quantity
CAP-HS-01	High Data Output Rate Option (for 1 load cell)	Click here to see price (index.php?option=com_users&view=login&Itemid=485)	N/A
CAP-HS-04	High Data Output Rate Option (for 4 load cells)	Click here to see price (index.php?option=com_users&view=login&Itemid=485)	

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Hardware Accessories



These fully integrated digital load cells (USB load cells) (3" dia. and 1.2" high), are designed for applications requiring reduced sensitivity to off-center loading. It comes in capacities up to 100 lbs and accuracies up to +/- 0.25% of full scale. These sensors offer a threaded hole on the top and three threaded mounting holes on the bottom to help fasten various accessories to the sensor.

Universal Adapters

Add these universal adapters if you want apply a tensile load.

SKU	Thread Size	For Use with Load Cells	Price	Quantity
TX-325 (universal-adapters.html)	#1/2-20	iLoad Pro (less than 5K lb.)	Click here to see price (index.php?option=com_users&view=login&Itemid=485)	N/A
TX-300A (universal-adapters.html)	#1/2-20	iLoad TR Series	Click here to see price (index.php?option=com_users&view=login&Itemid=485)	N/A
IX-125 (universal-adapters.html)	#1/4-28	iLoad Mini Series	Click here to see price (index.php?option=com_users&view=login&Itemid=485)	N/A
IX-125A (universal-adapters.html)	#1/4-28	iLoad Mini Series	Click here to see price (index.php?option=com_users&view=login&Itemid=485)	N/A
IX-300 (universal-adapters.html)	#8-32	iLoad Low Profile Series	Click here to see price (index.php?option=com_users&view=login&Itemid=485)	N/A
TX-125 (universal-adapters.html)	#1/4-28	iLoad Mini Series	Click here to see price (index.php?option=com_users&view=login&Itemid=485)	N/A
TX-125A (universal-adapters.html)	#1/4-28	iLoad Mini Series	Click here to see price (index.php?option=com_users&view=login&Itemid=485)	N/A 

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 TX-400 Universal Adapters (mini)	#7/8-14	iLoad Pro (5K to 10K lb.)	Click here to see price (index.php?option=com_users&view=login&Itemid=485)	N/A
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Rod Ends

Add these universal adapters if you want apply a tensile load.

SKU	Thread Type	Thread Size	For Use with Load Cells	Price	Quantity
RE-1428-M (load-cell-rod-ends.html)	Male	1/4"	RAS1 upto 200 lb.	Click here to see price (index.php?option=com_users&view=login&Itemid=485)	N/A
RE-1032-F (load-cell-rod-ends.html)	Female	#10-32	iLoad Mini upto 50 lb.	Click here to see price (index.php?option=com_users&view=login&Itemid=485)	N/A
RE-3416-M (load-cell-rod-ends.html)	Male	3/4" - 16	RRS1 5K to 10K lb., RAS1 5K to 10K lb.	Click here to see price (index.php?option=com_users&view=login&Itemid=485)	N/A
RE-1428-F (load-cell-rod-ends.html)	Female	1/4"	iLoad Mini 100 lb. & 200 lb	Click here to see price (index.php?option=com_users&view=login&Itemid=485)	N/A
RE-112-M (load-cell-rod-ends.html)	Male	1" - 12	RRS1 15K lb.	Click here to see price (index.php?option=com_users&view=login&Itemid=485)	N/A ↑

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 RE-114-M (load-cell-rod-ends.html)	Male	1 1/4" - 12	RRS1 20K lb., RAS1 40K lb.	Click here to see price (index.php?option=com_users&view=login&Itemid=485)	N/A
RE-1220-M (load-cell-rod-ends.html)	Male	1/2" - 20	iLoad TR upto 100 lb., iLoad Pro upto 2500 lb., RAS1 250 to 3K lb.	Click here to see price (index.php?option=com_users&view=login&Itemid=485)	N/A
RE-7814-M (load-cell-rod-ends.html)	Male	7/8"	iLoad Pro 5K lb. & 10K lb.	Click here to see price (index.php?option=com_users&view=login&Itemid=485)	N/A
RE-M10-F (load-cell-rod-ends.html)	Female	M10	RSS1 200 lb.	Click here to see price (index.php?option=com_users&view=login&Itemid=485)	N/A
RE-M3-M (load-cell-rod-ends.html)	Male	M3	S-Beam Jr.	Click here to see price (index.php?option=com_users&view=login&Itemid=485)	N/A
RE-M5-F (load-cell-rod-ends.html)	Female	M5	REB7, 10 kg.	Click here to see price (index.php?option=com_users&view=login&Itemid=485)	N/A
RE-M6-F (load-cell-rod-ends.html)	Female	M6	REB7 100 kg, RSB4 10-200 kg	Click here to see price (index.php?option=com_users&view=login&Itemid=485)	N/A 

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Add these eye bolts if you want apply a tensile load. You will need 2 for each load cell. You will also need a universal adapter for each load cell.

SKU	Thread Size	For Use with Load Cells	Price	Quantity
EB-3416 (load-cell-eye-bolts.html)	3/4	RRS1 5K lb, RAS1 5K lb.	Click here to see price (index.php?option=com_users&view=login&Itemid=485)	N/A
EB-1220 (load-cell-eye-bolts.html)	1/2	RRS1 500-1500 lb., RAS1 250-2000 lb., RAL1 1500-2500 lb.	Click here to see price (index.php?option=com_users&view=login&Itemid=485)	N/A
EB-M18 (load-cell-eye-bolts.html)	M18	RSS1 3000 kg and 5000 kg	Click here to see price (index.php?option=com_users&view=login&Itemid=485)	N/A
EB-1428 (load-cell-eye-bolts.html)	1/4	RRS1 upto 300 lb., RAS1 upto 200 lb., IX-125 iLoad Mini Tension Adapter	Click here to see price (index.php?option=com_users&view=login&Itemid=485)	N/A
EB-1420 (load-cell-eye-bolts.html)	1/4-20	iLoad Mini: IX-125 and IX-125A Tension Adapters	Click here to see price (index.php?option=com_users&view=login&Itemid=485)	N/A

Load Buttons

Add these load buttons for easy application of a compressive load.

SKU	Thread Size	For Use with Load Cells	Price	Quantity

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 LB-1220 (load- buttons.html)	#1/2-20	iLoad Pro upto 2500 lb., iLoad TR upto 100 lb., RAL1 5K & 10K lb.	Click here to see price (index.php?option=com_users&view=login&Itemid=485)	N/A
LB-7814 (load- buttons.html)	#7/8-14	iLoad Pro 5K lb. and 10K lb.	Click here to see price (index.php?option=com_users&view=login&Itemid=485)	N/A
LB-3416 (load- buttons.html)	#3/4-16	RAS1 5k lb. & 10K lb., RAL1 25K lb. & 50K lb.	Click here to see price (index.php?option=com_users&view=login&Itemid=485)	N/A

Expedited Processing Options

Normal lead time for shipping orders is approx. two weeks after receipt of order via UPS Ground/3 Day service for most US orders. If you want expedited processing of your order, please select one of the options below. Note: Fee is per item. And it is on a best efforts basis. Sometimes we might be late by a day or two due to unforeseen issues or problems.

SKU	Description	Price	Quantity
EXP-02	1 Day Expedite Fee Per Sensor - Process & Ship Within 1 Business Day of receipt of order	Click here to see price (index.php?option=com_users&view=login&Itemid=485)	N/A
EXP-01	3 Day Expedite Fee Per Sensor - Process & Ship Within 3 Business Days of receipt of order	Click here to see price (index.php?option=com_users&view=login&Itemid=485)	N/A
EXP-03	Same Day Expedite Fee Per Sensor - Process & Ship Within Same Business Day of receipt of order if possible or the next business day	Click here to see price (index.php?option=com_users&view=login&Itemid=485)	N/A
EXP-04	One Week Expedite Fee Per Sensor - Process & Ship Within one week of receipt of order	Click here to see price (index.php?option=com_users&view=login&Itemid=485)	N/A



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