



WEBINAR

08 June 2022

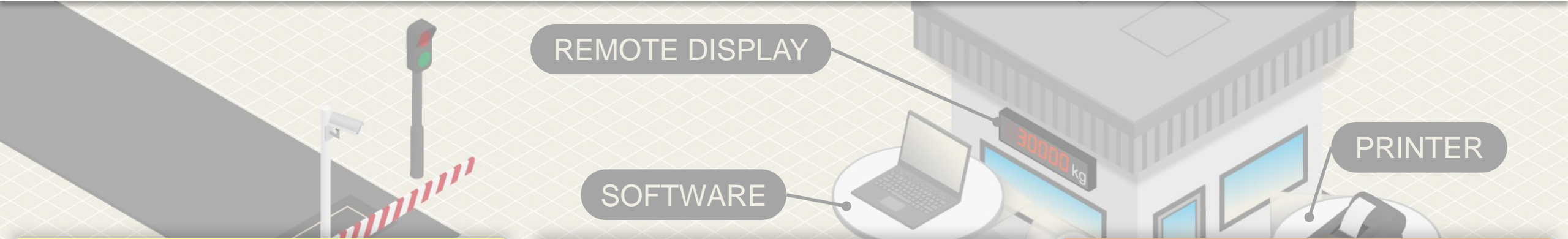


#LAUMASKNOWHOW

LAUMAS[®]
Innovation in Weighing



LAUMAS SOLUTIONS



1

BASIC

BL / BR

2A / 2B

ADVANCED

BGE

3A / 3B

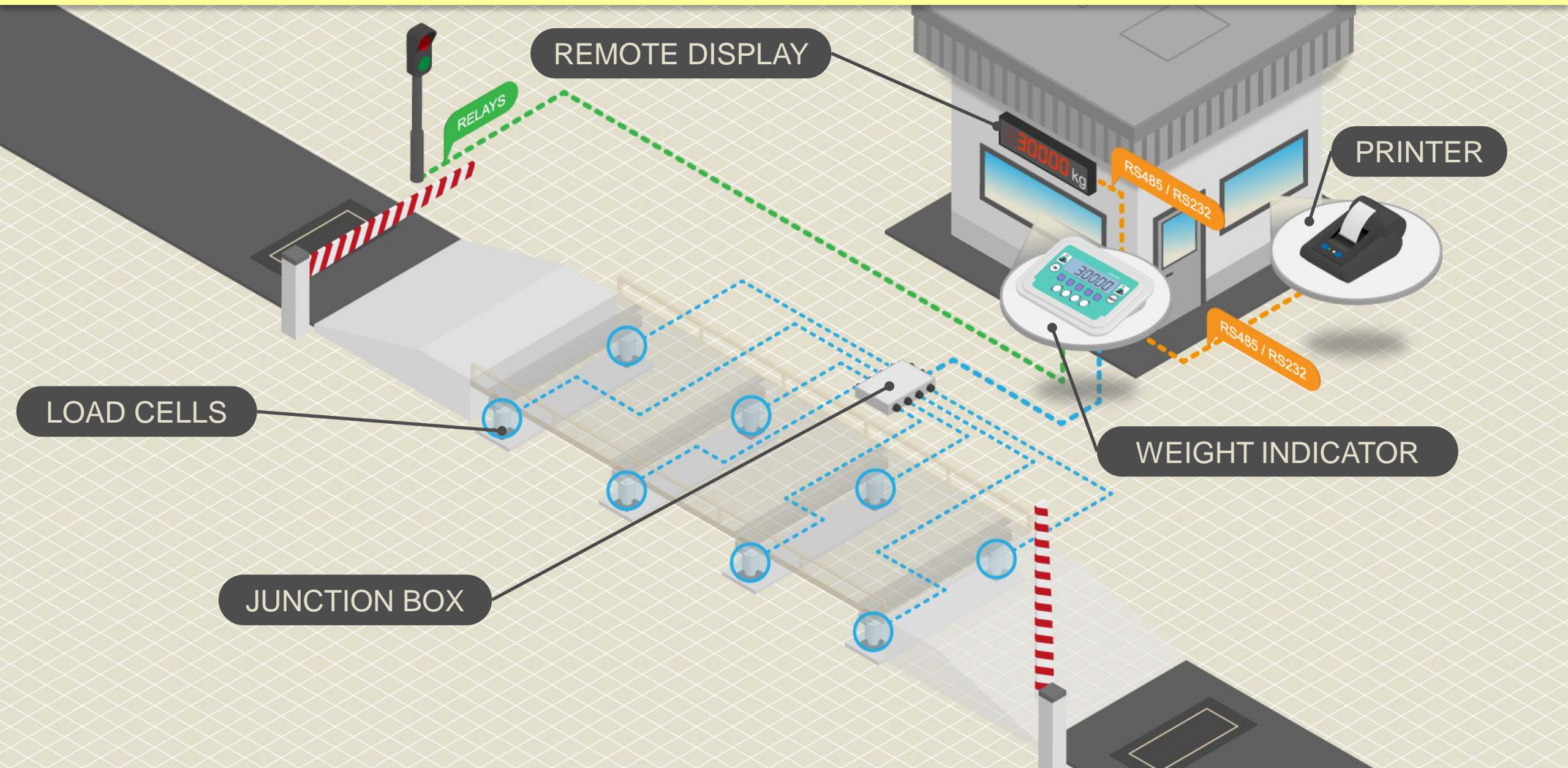
VERSATILE

PROG WBRIDGE

1

BASIC

BL / BR



1

BASIC

BL / BR

WEIGHT INDICATOR

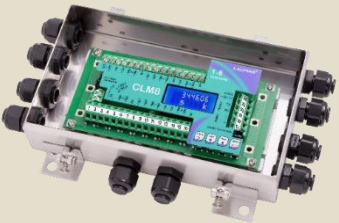


WINOX
BL / BR

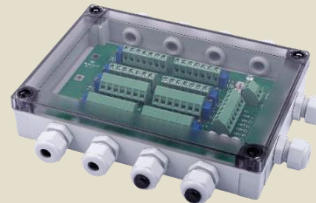


WTAB
BL / BR

JUNCTION BOX



INTELLIGENT
CLM8



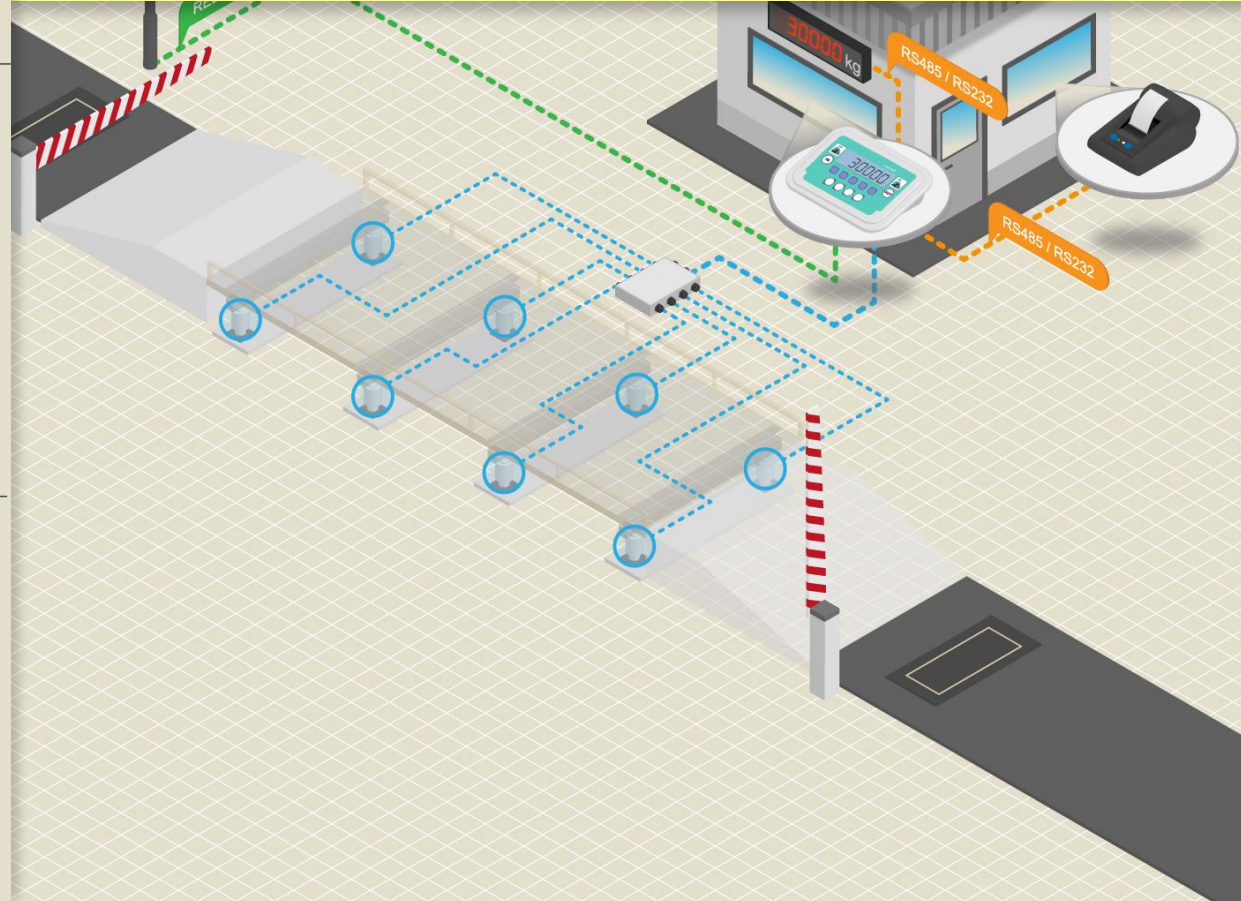
STANDARD
CE81PN
CE81INOX

LOAD CELLS



ANALOG
CO / COK / COL

- ✓ COST EFFECTIVE
- ✓ SIMPLE



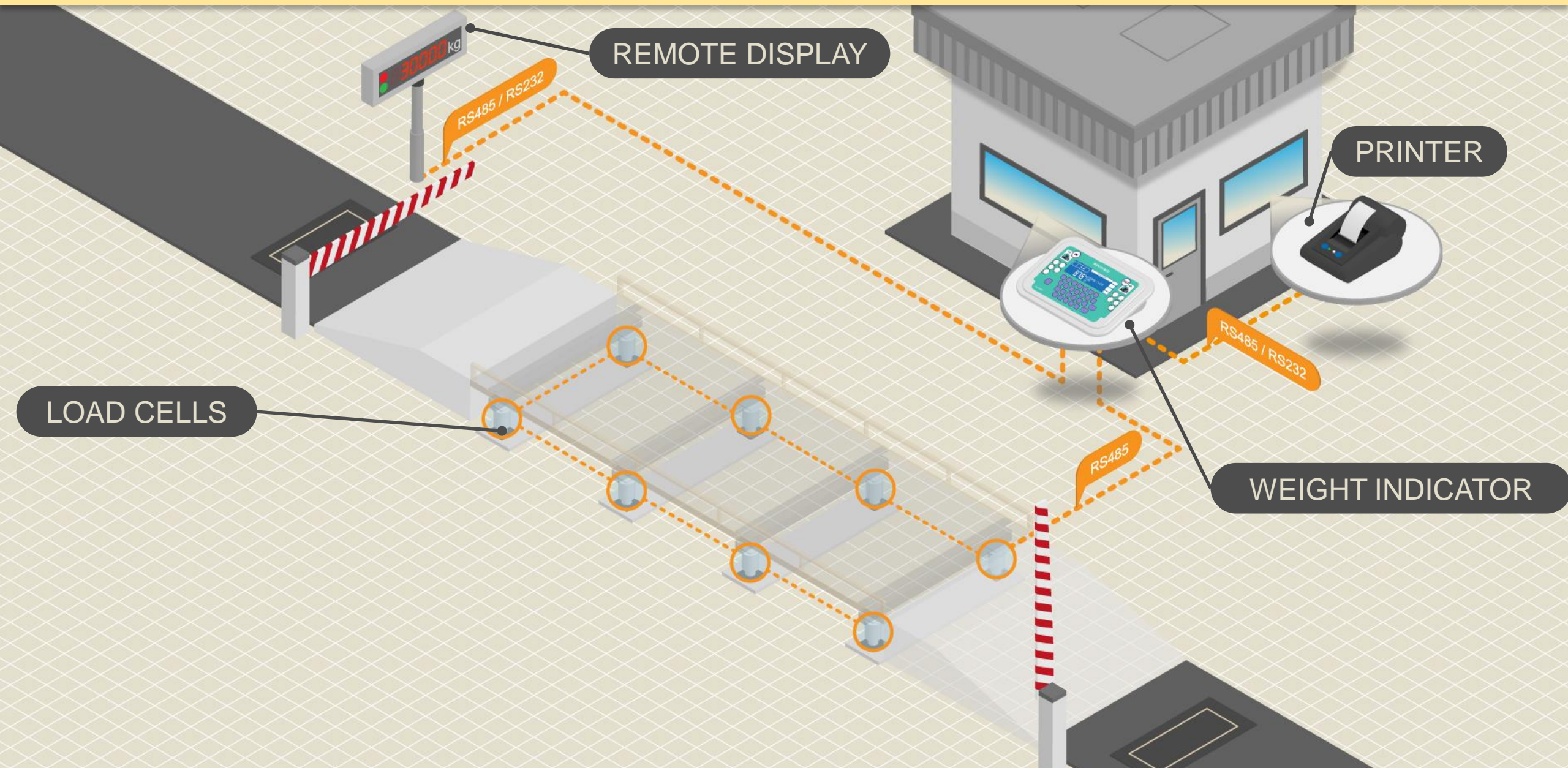
2A

ADVANCED

BGE

+

DIGITAL LAOD CELLS



2A

ADVANCED

BGE

+

DIGITAL LAOD CELLS

GRAPHIC INDICATORS



WINOX
BGE



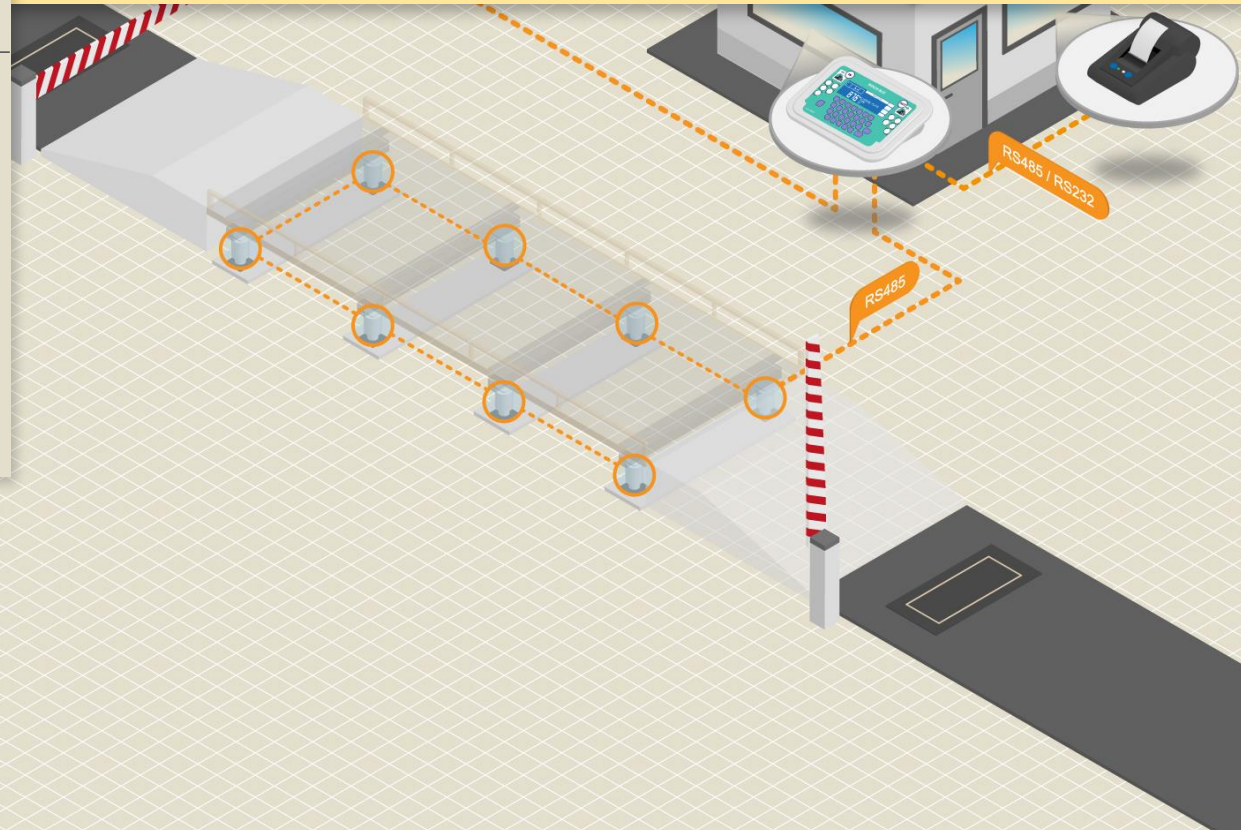
WTAB
BGE



LOAD CELLS

DIGITAL
COD

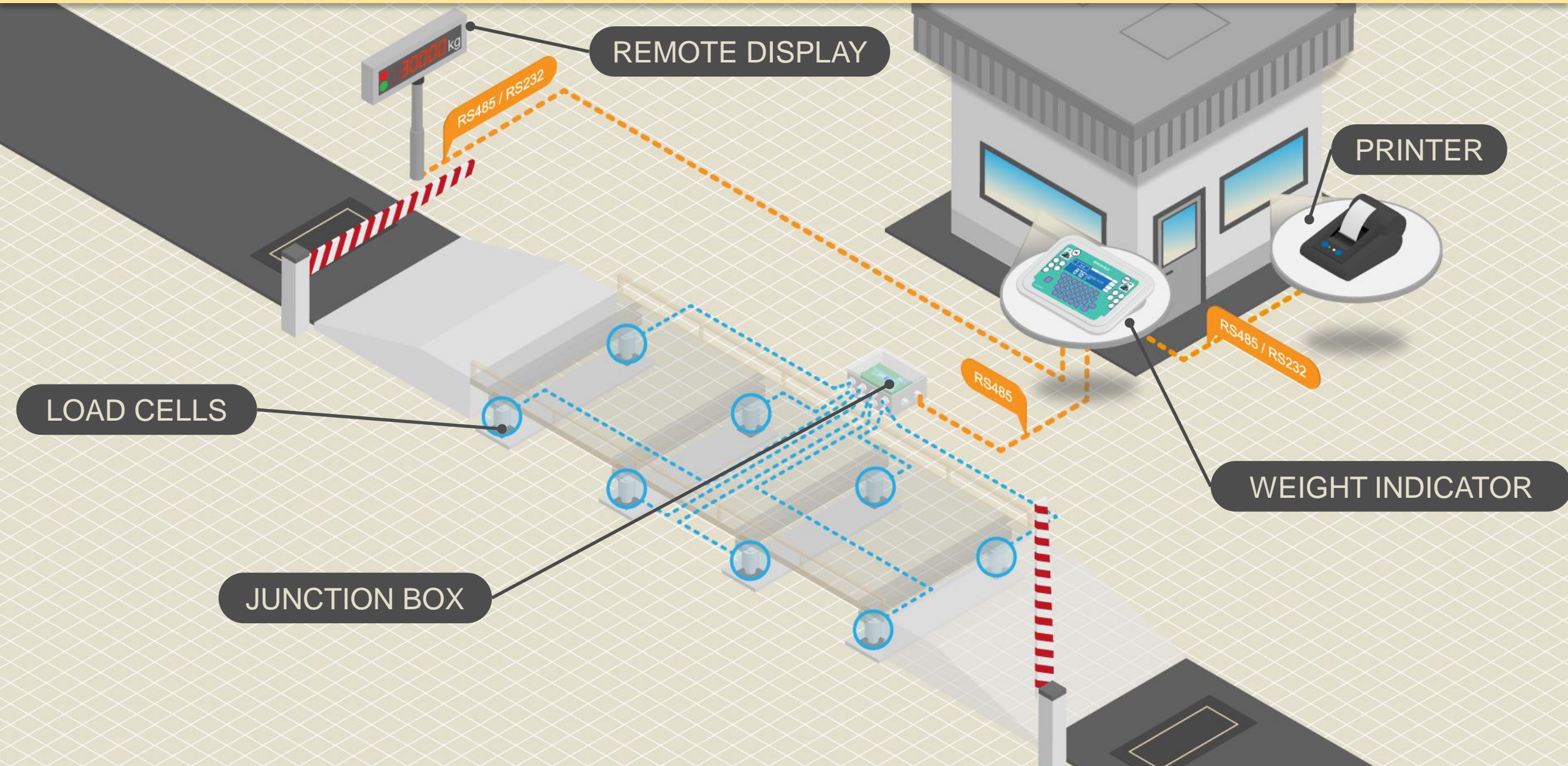
- ✓ SIGNAL SECURITY
- ✓ SIMPLICITY OF WIRING
- ✓ ADVANCED DIAGNOSTICS



2B

ADVANCED

BGE



2B

ADVANCED

BGE

GRAPHIC INDICATORS

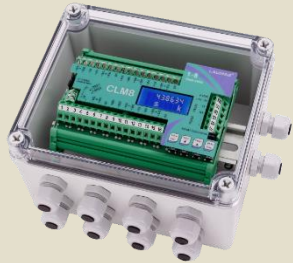


WINOX
BGE



WTAB
BGE

JUNCTION BOX



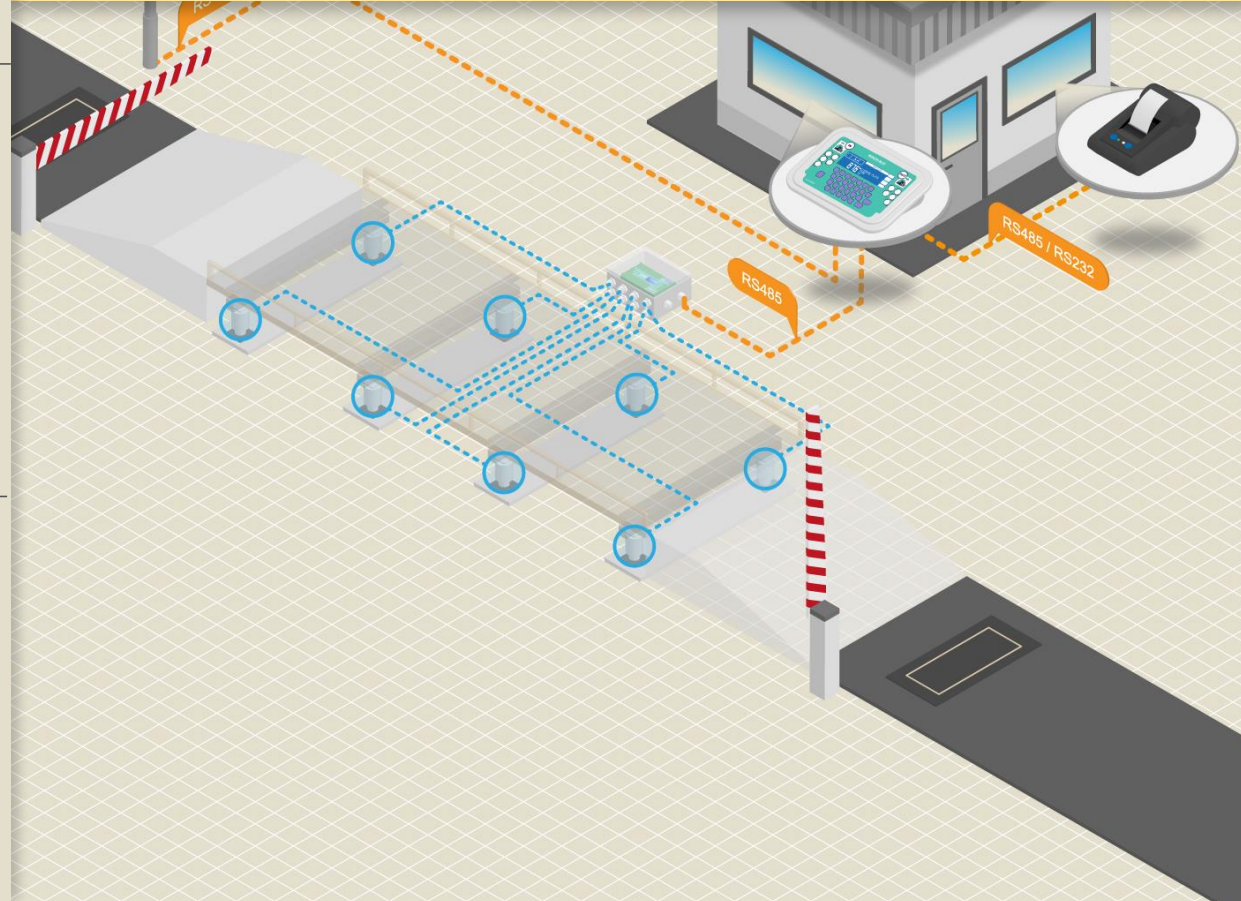
INTELLIGENT
CLM8

LOAD CELLS



ANALOG
CO / COK / COL

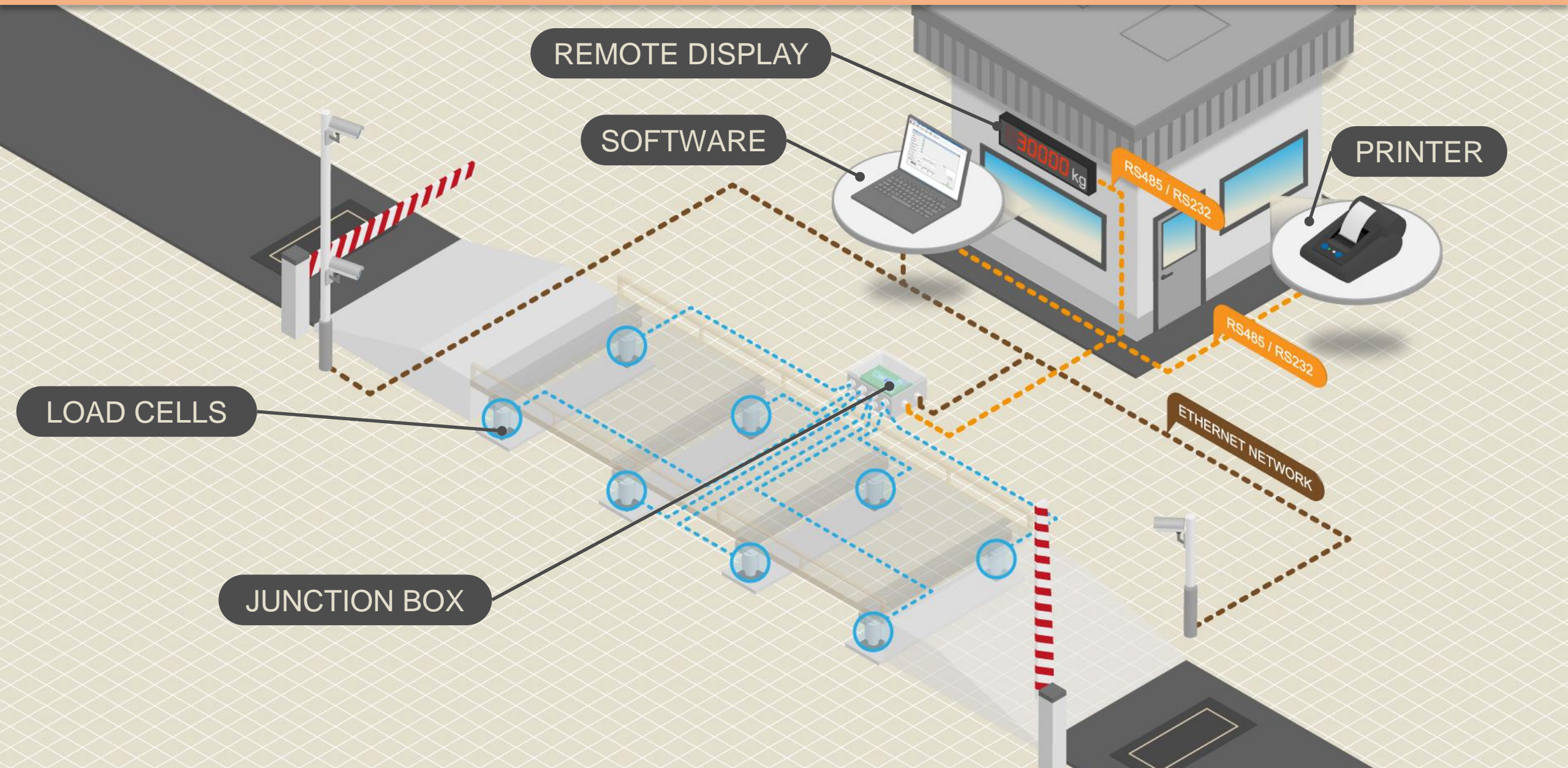
✓ *ADVANCED DIAGNOSTICS*



3A

VERSATILE

PROG WBRIDGE



REMOTE DISPLAY

SOFTWARE

PRINTER

LOAD CELLS

JUNCTION BOX

RS485 / RS232

RS485 / RS232

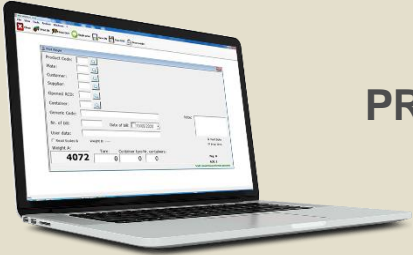
ETHERNET NETWORK

3A

VERSATILE

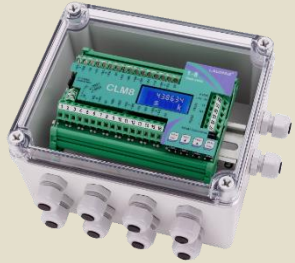
PROG WBRIDGE

SOFTWARE



PROG WBRIDGE

JUNCTION BOX



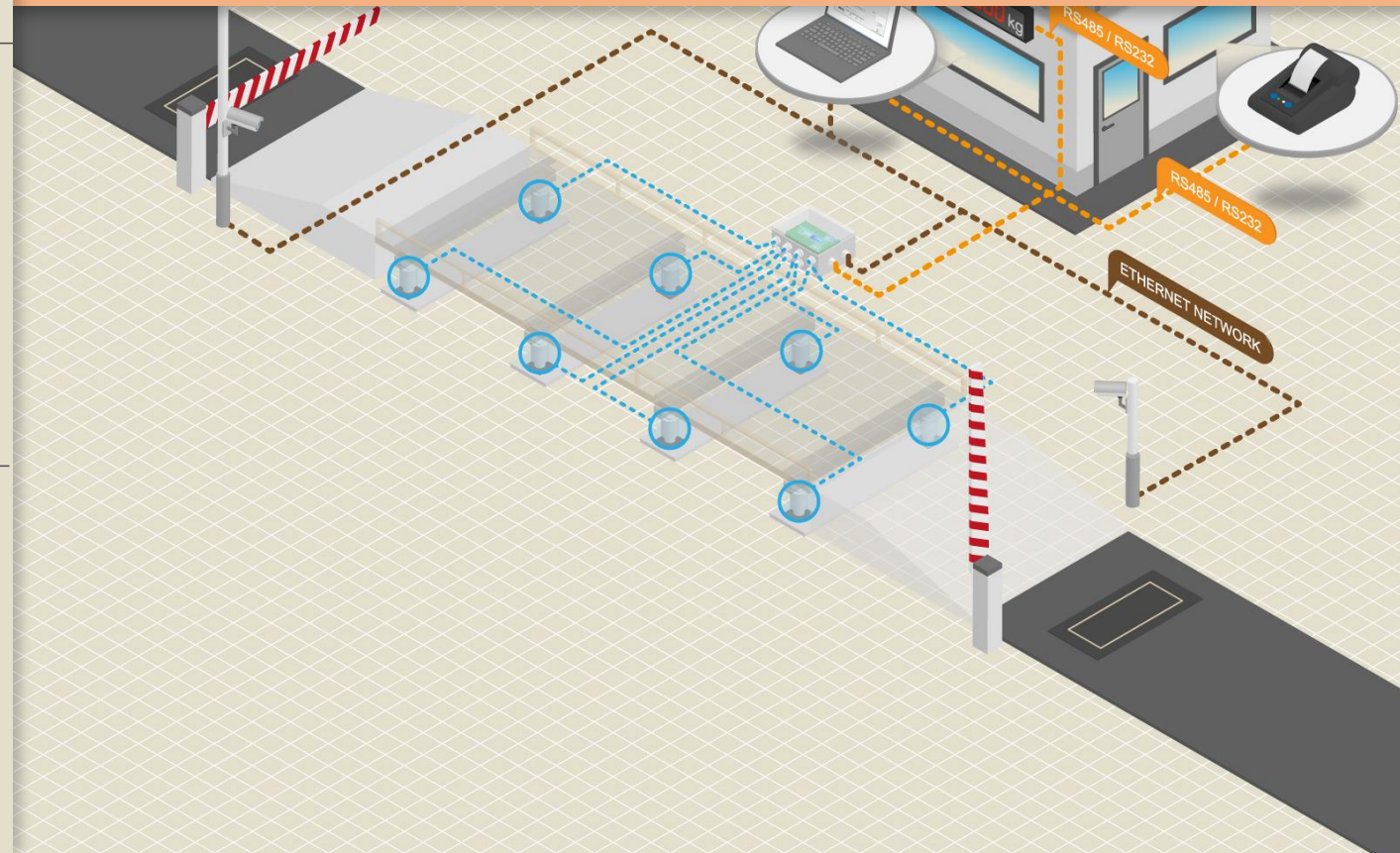
INTELLIGENT CLM8

LOAD CELLS



ANALOG CO / COK / COL

- ✓ MULTIFUNCTIONAL
- ✓ ADVANCED DIAGNOSTICS



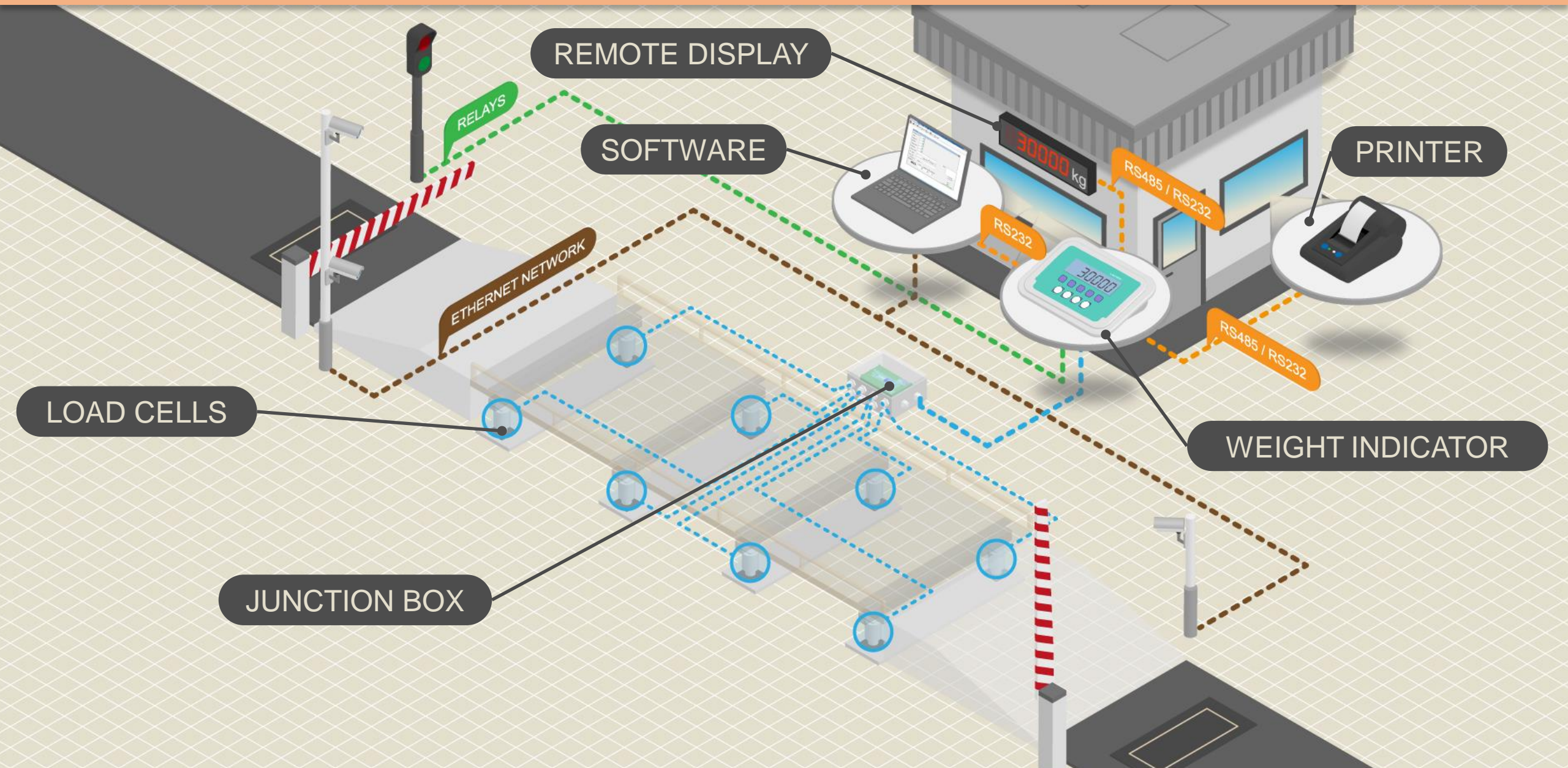
3B

VERSATILE

PROG WBRIDGE

+

L/R



REMOTE DISPLAY

SOFTWARE

PRINTER

ETHERNET NETWORK

LOAD CELLS

JUNCTION BOX

WEIGHT INDICATOR

RELAYS

RS232

RS485 / RS232

RS485 / RS232

3B VERSATILE

PROG WBRIDGE + L/R

WEIGHT INDICATOR



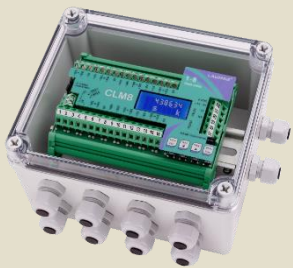
WINOX
L/R



WTAB
L/R

- ✓ MULTIFUNCTIONAL
- ✓ ADVANCED DIAGNOSTICS

JUNCTION BOX



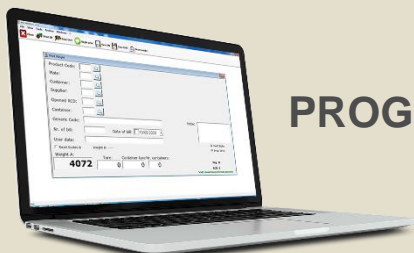
INTELLIGENT
CLM8

LOAD CELLS

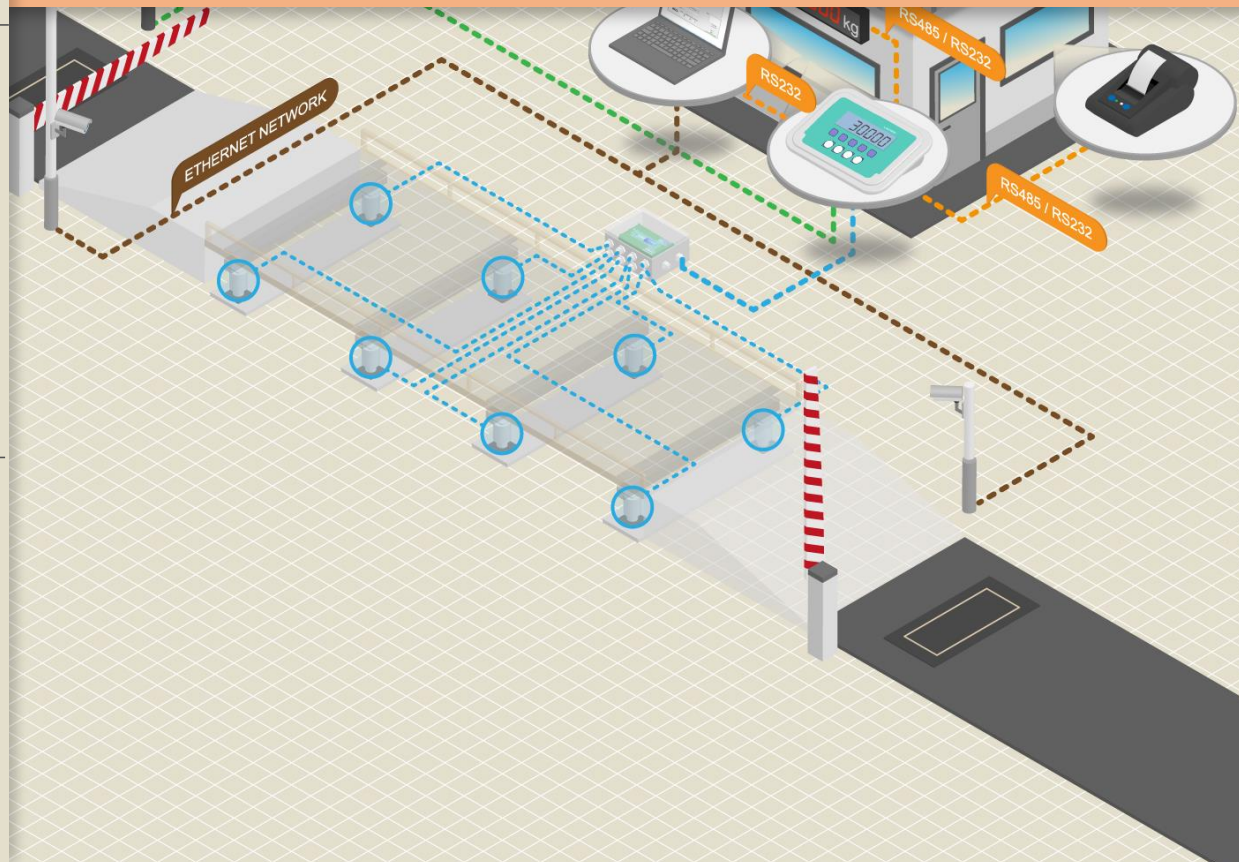


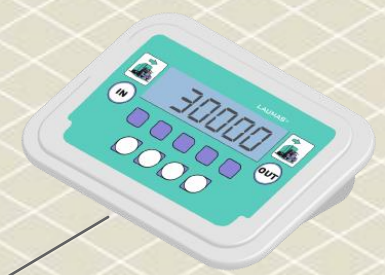
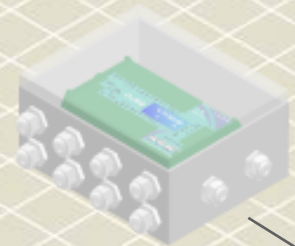
ANALOG
CO / COK / COL

SOFTWARE



PROG WBRIDGE





FEATURED PRODUCTS

DIGITAL LOAD CELL

COD

ANTI-RAT CABLE

DOUBLE CONNECTOR

ANTI-ROTATION SYSTEM

25000 kg
50000 kg



RS485

OIML R60 C5

IP69K

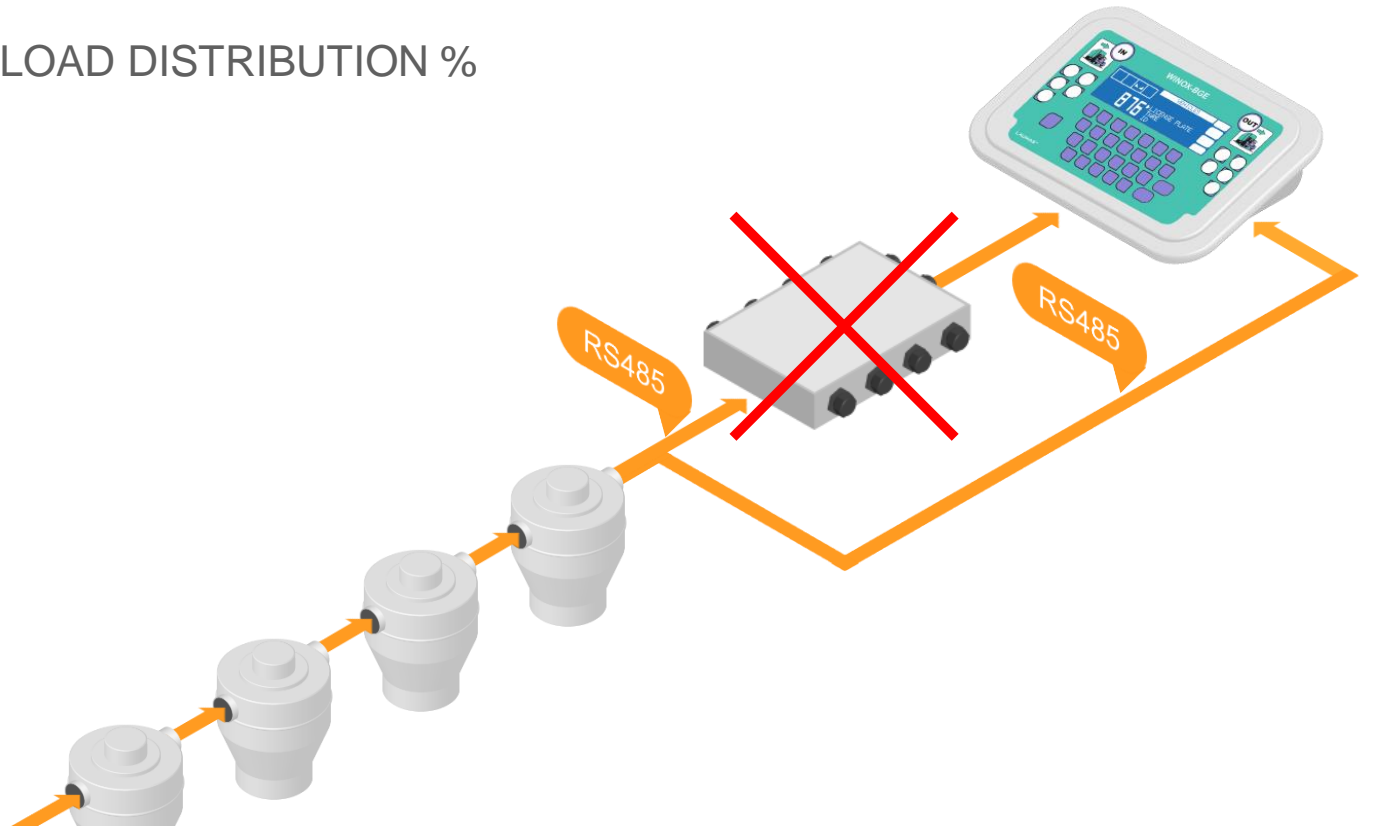


DIGITAL LOAD CELL

COD



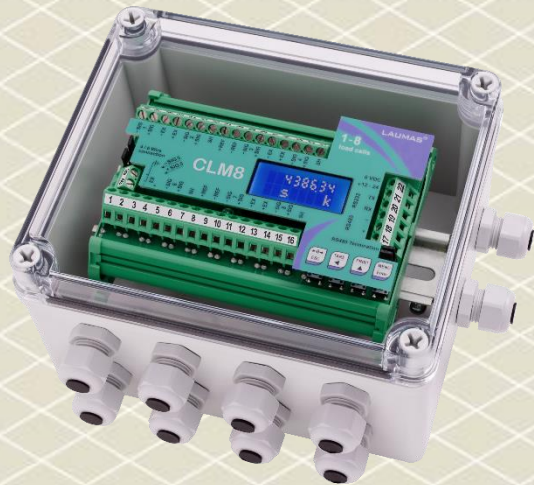
- ✓ SIMPLICITY OF WIRING
- ✓ ELECTROMAGNETIC INTERFERENCE IMMUNITY
- ✓ COMPATIBILITY WITH LAUMAS BGE INSTRUMENTS
- ✓ MORE DIAGNOSTIC FUNCTIONS
- ✓ DIGITAL EQUALIZATION
- ✓ LOAD DISTRIBUTION %



INTELLIGENT JUNCTION BOX

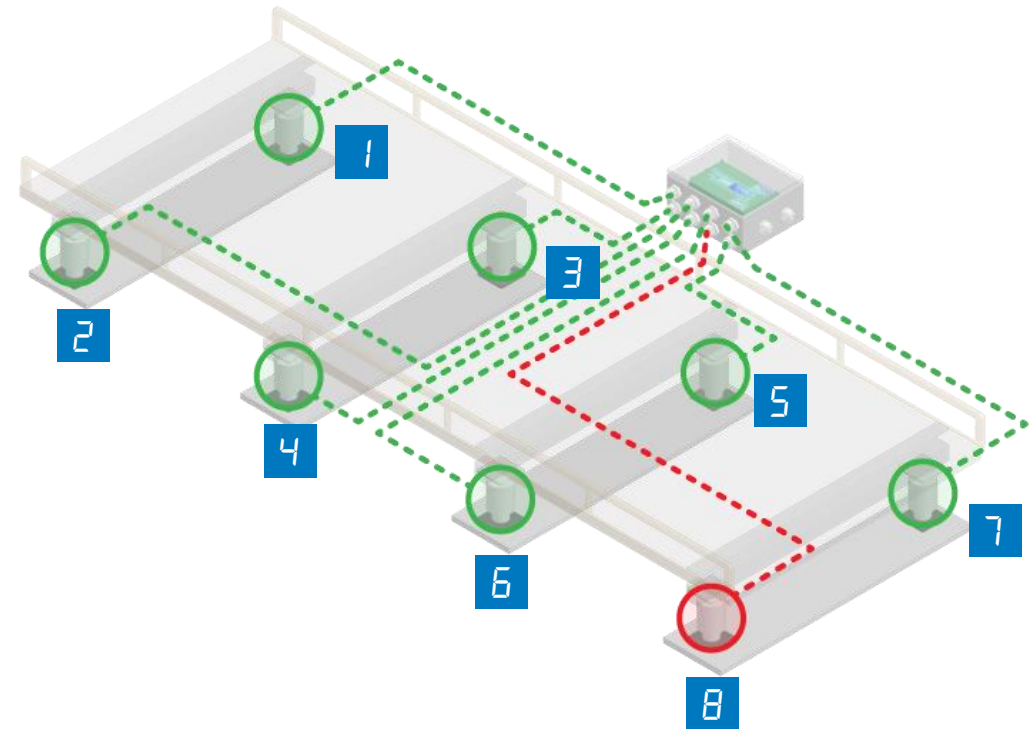


CLM8



8 INDEPENDENT CHANNELS – DIAGNOSTIC LOAD CELLS

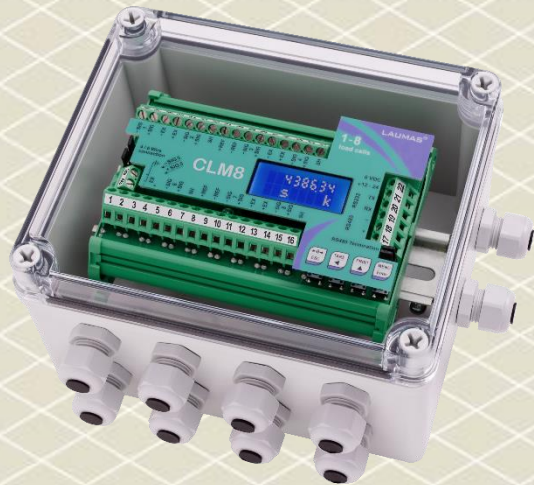
CH 1	0n
CH 2	0n
CH 3	0n
CH 4	0n
CH 5	0n
CH 6	0n
CH 7	0n
CH 8	Err



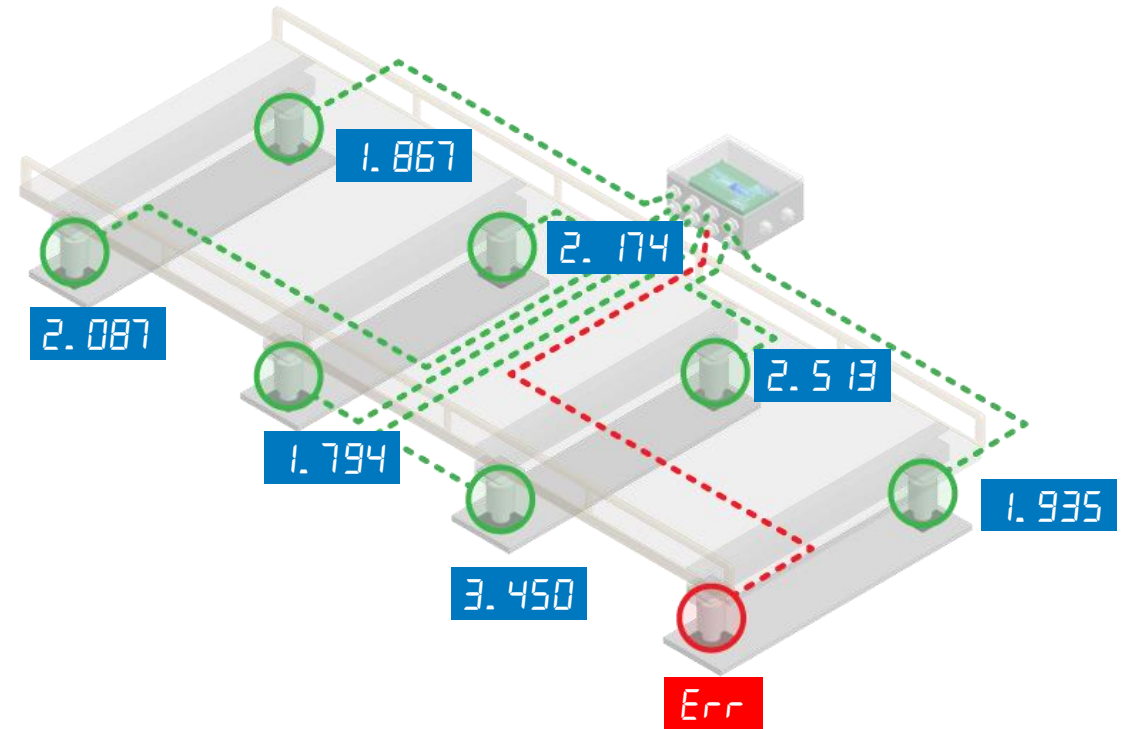
INTELLIGENT JUNCTION BOX



CLM8



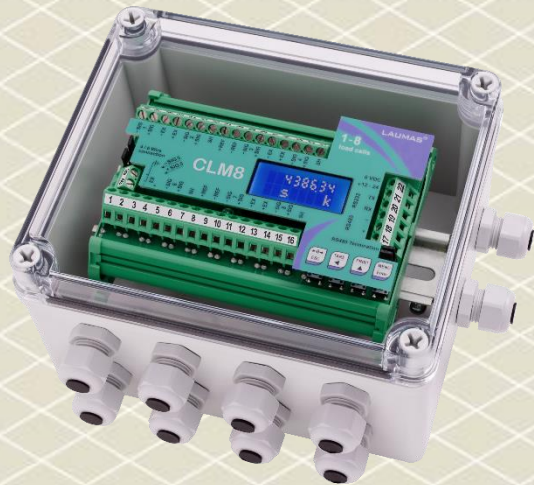
LOAD CELL INPUT TEST (mV)



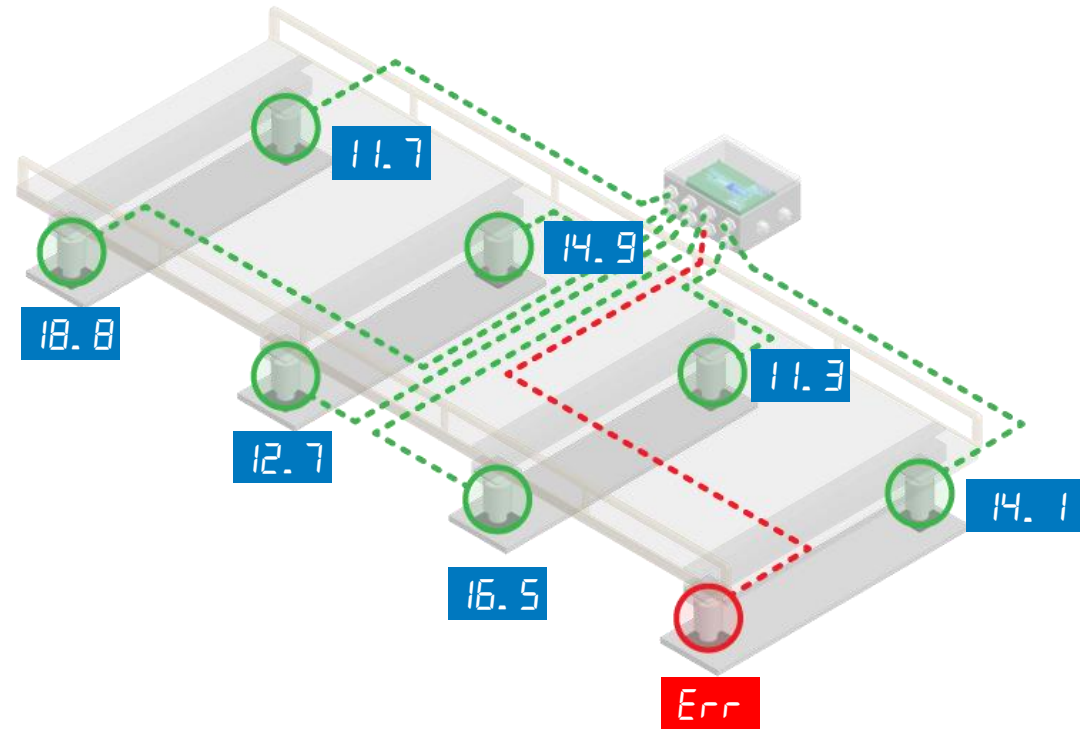
INTELLIGENT JUNCTION BOX



CLM8



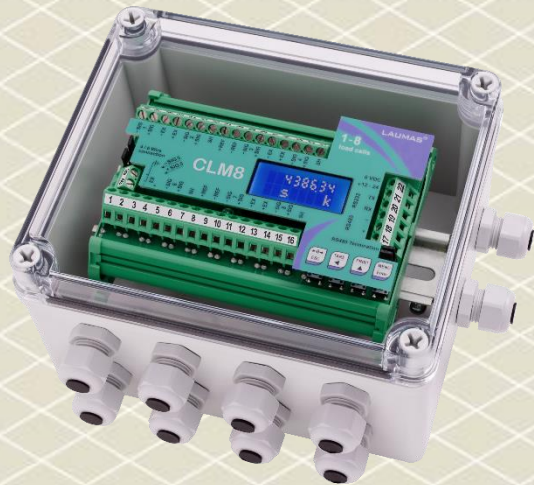
LOAD DISTRIBUTION %



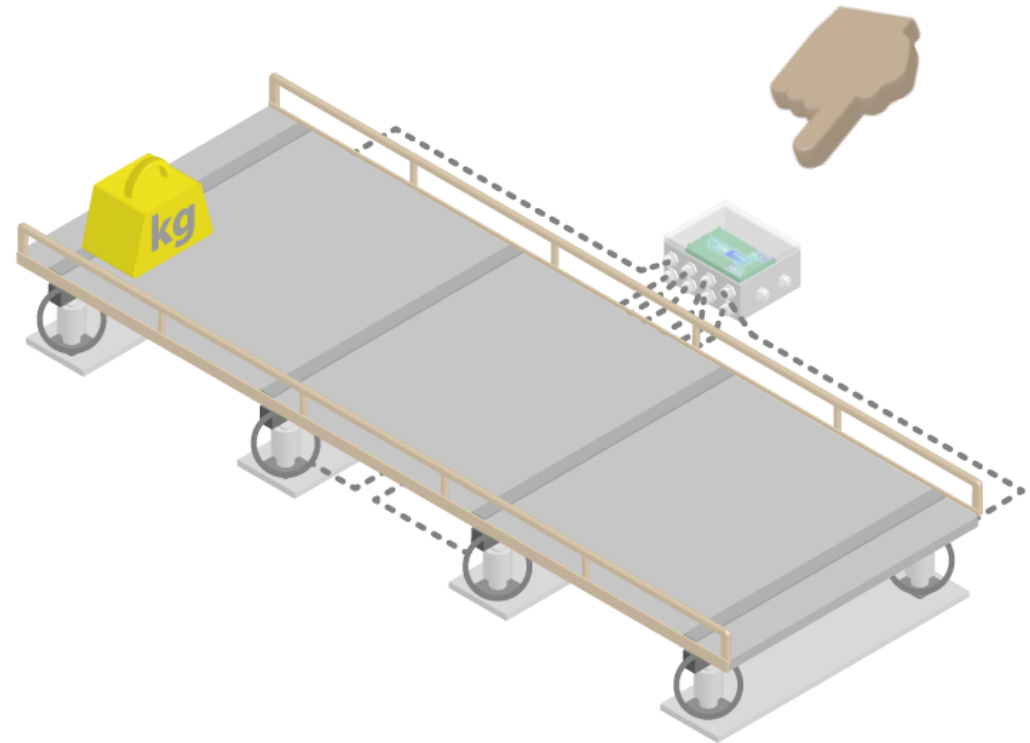
INTELLIGENT JUNCTION BOX



CLM8



DIGITAL EQUALIZATION



INDICATORS FOR WEIGHBRIDGES

WINOX BL/BR



WTAB BL/BR



- 1x RS-232
- 2x RS-485
- 4x outputs
- 2x inputs



GRAPHIC INDICATORS FOR WEIGHBRIDGES

WINOX BGE



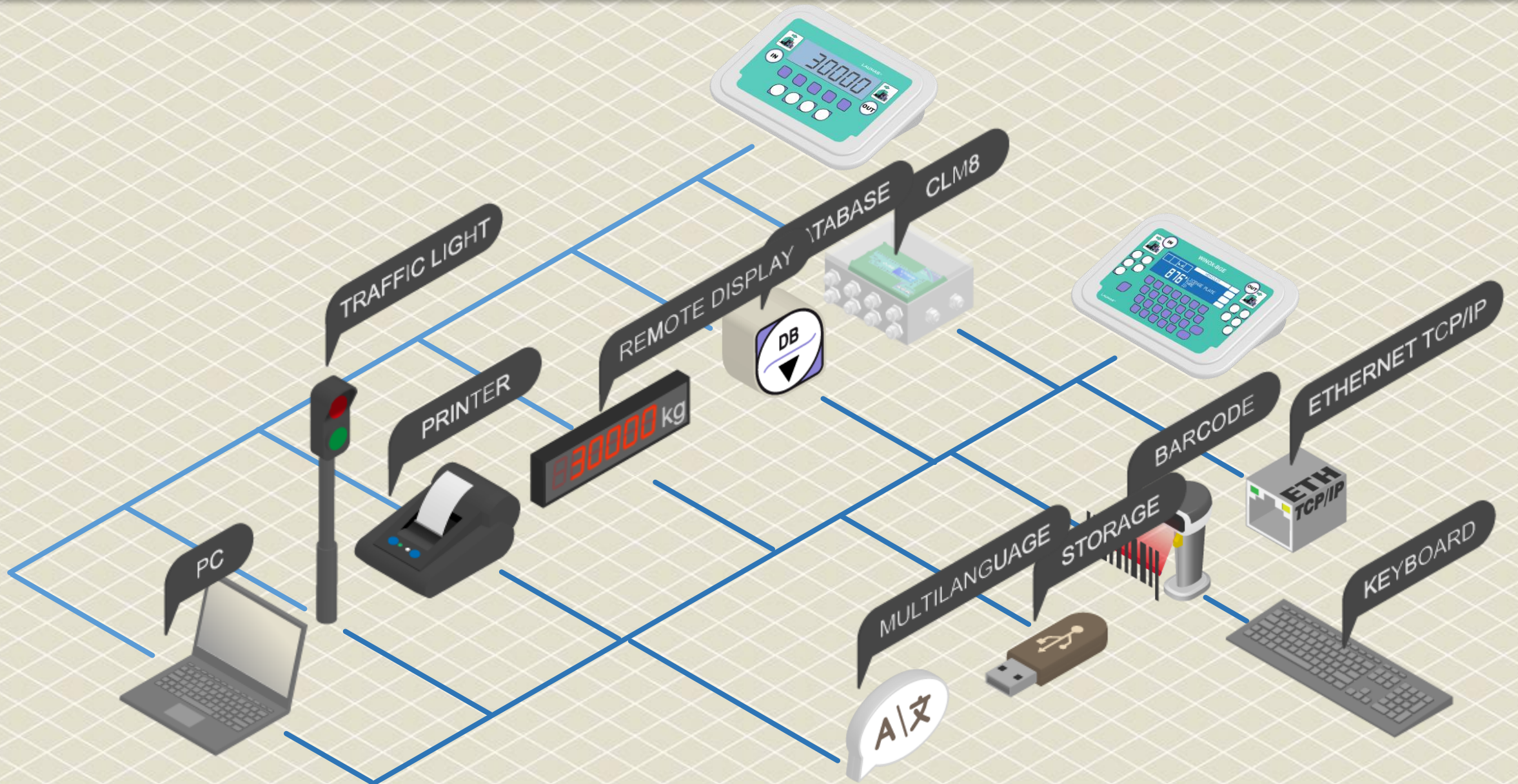
WTAB BGE



- 2x RS-232
- 2x RS-485
- 5x outputs
- 3x inputs
- 1x Ethernet TCP/IP port
- 2x USB port

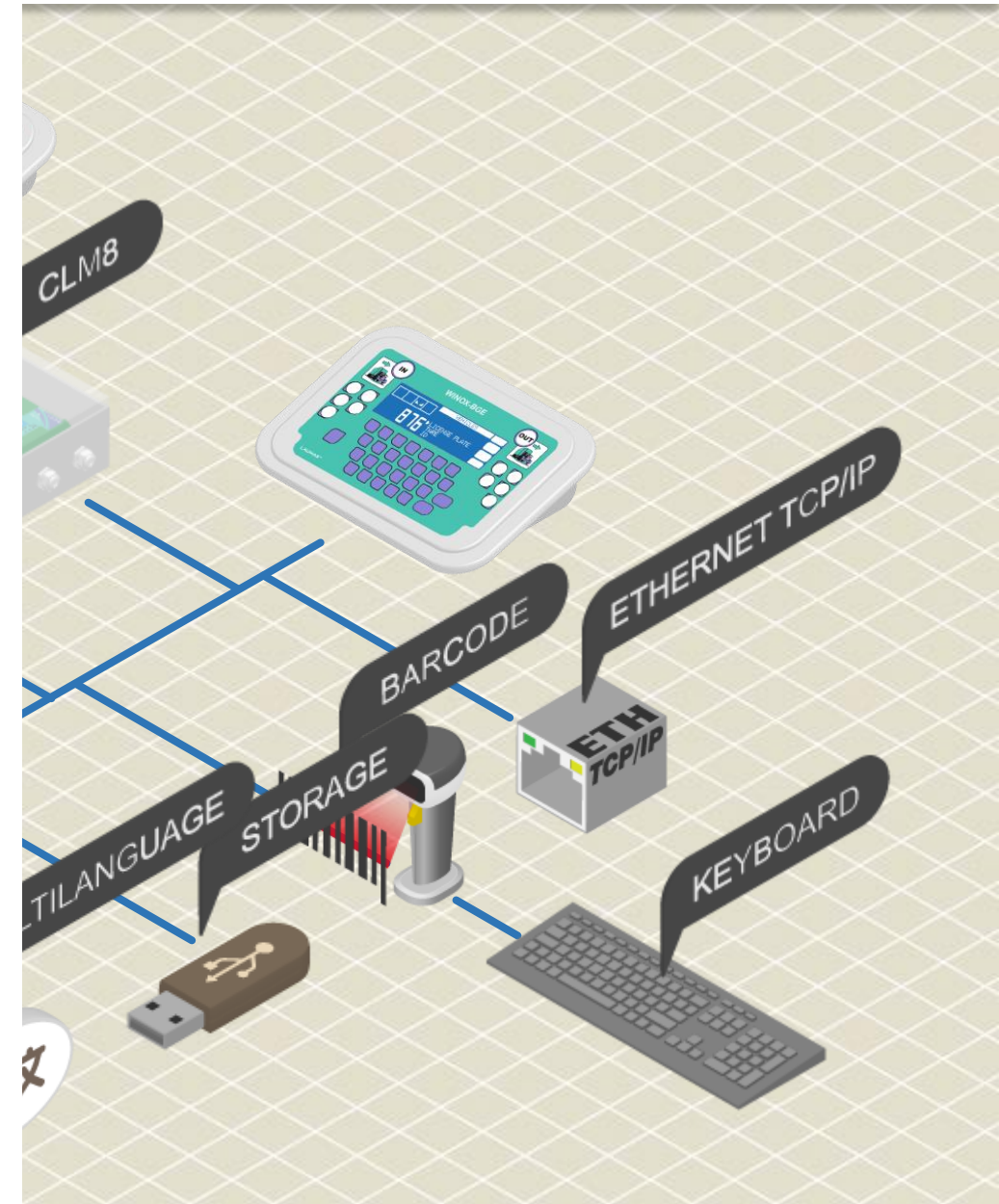
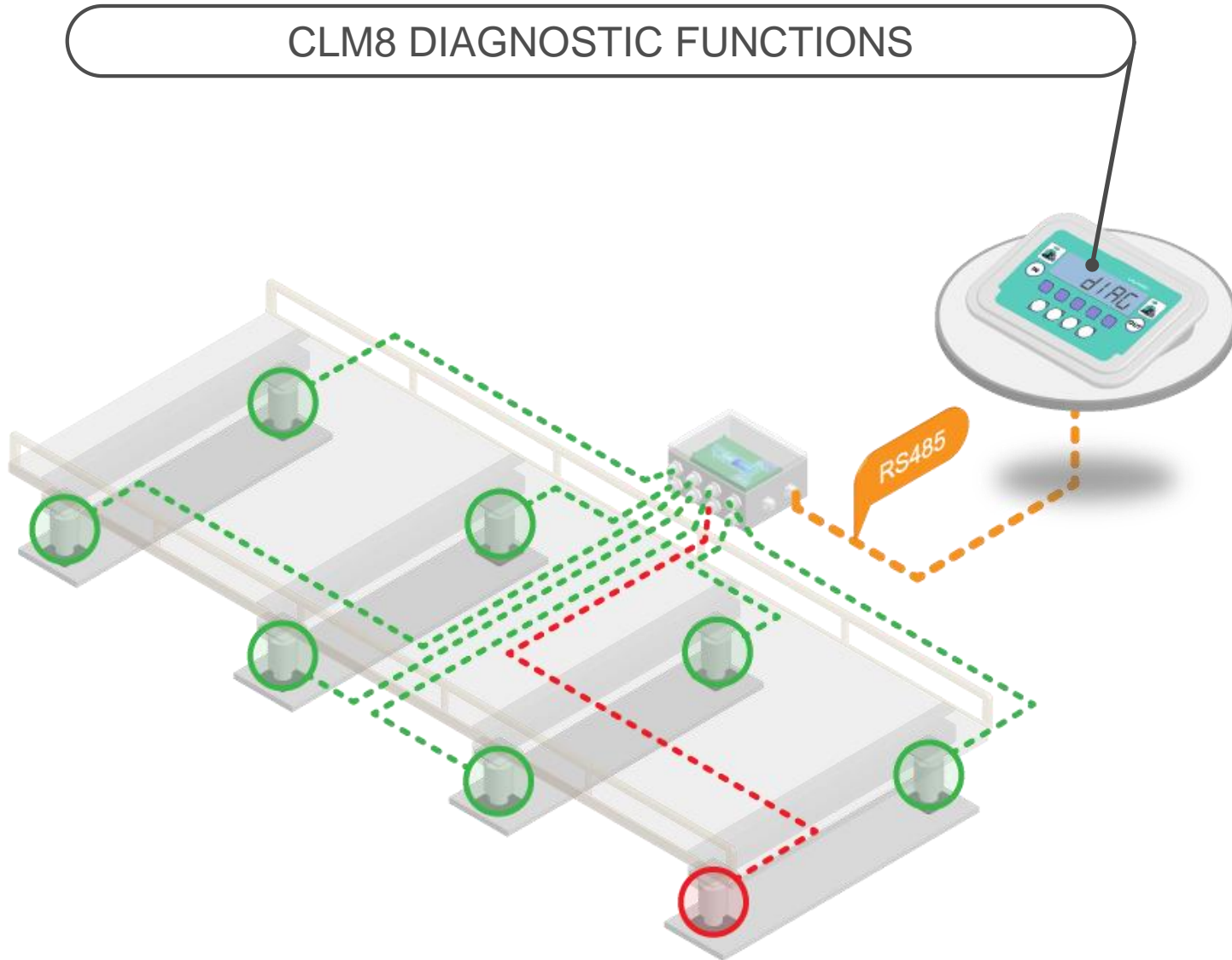


INDICATORS FOR WEIGHBRIDGES



HBRIDGES

CLM8 DIAGNOSTIC FUNCTIONS



DATABASE

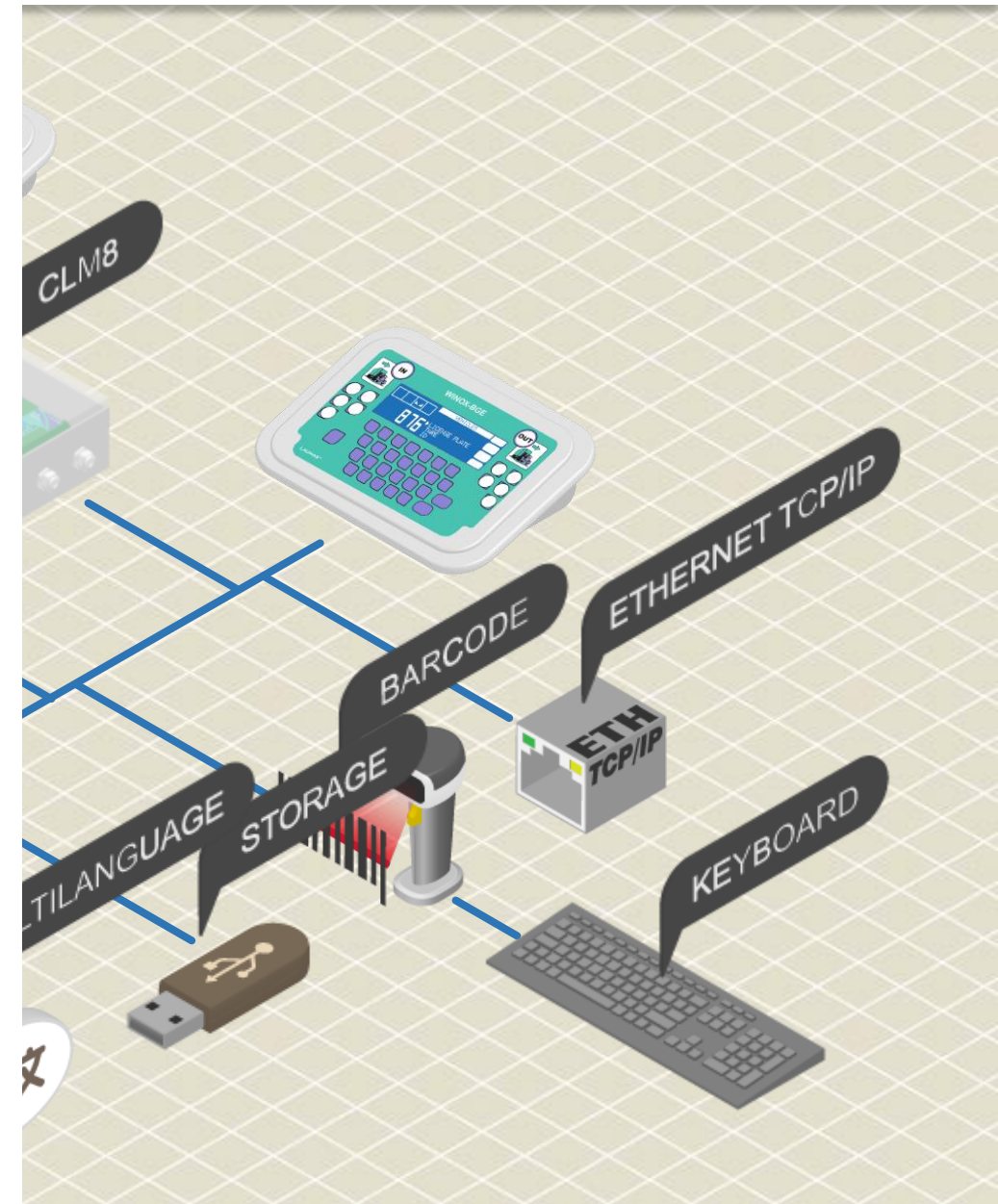


999 PRESET TARES



- 500 VEHICLES LICENSE PLATES, PRESET TARES
- PRODUCTS
- CUSTOMERS
- OPERATORS

HBRIDGES



REMOTE DISPLAY

RS232/RS485

RIP6100N

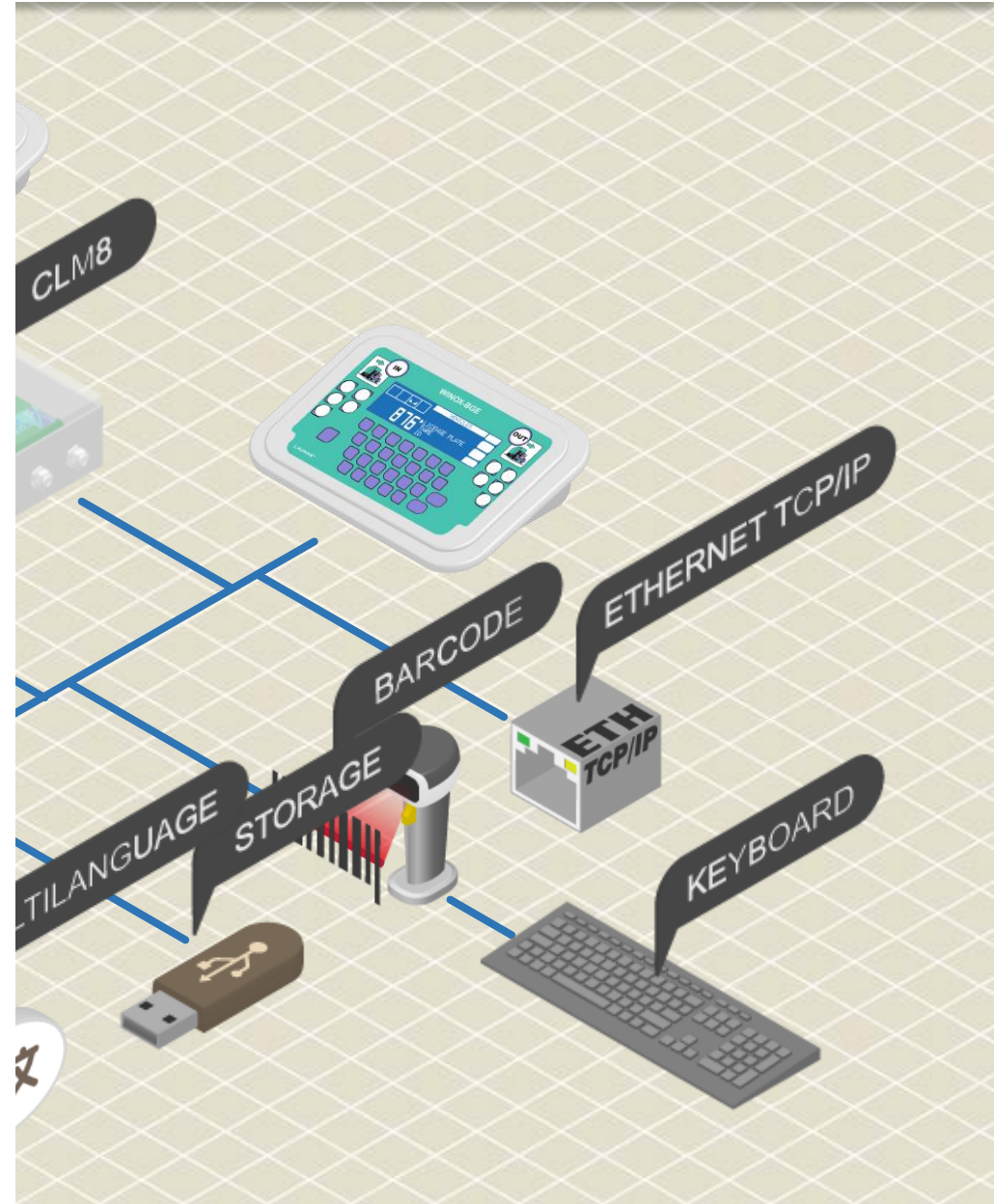


RIP6100IP65

TRAFFIC LIGHT FUNCTION



HBRIDGES



PRINTERS

INTEGRATED THERMAL PRINTER



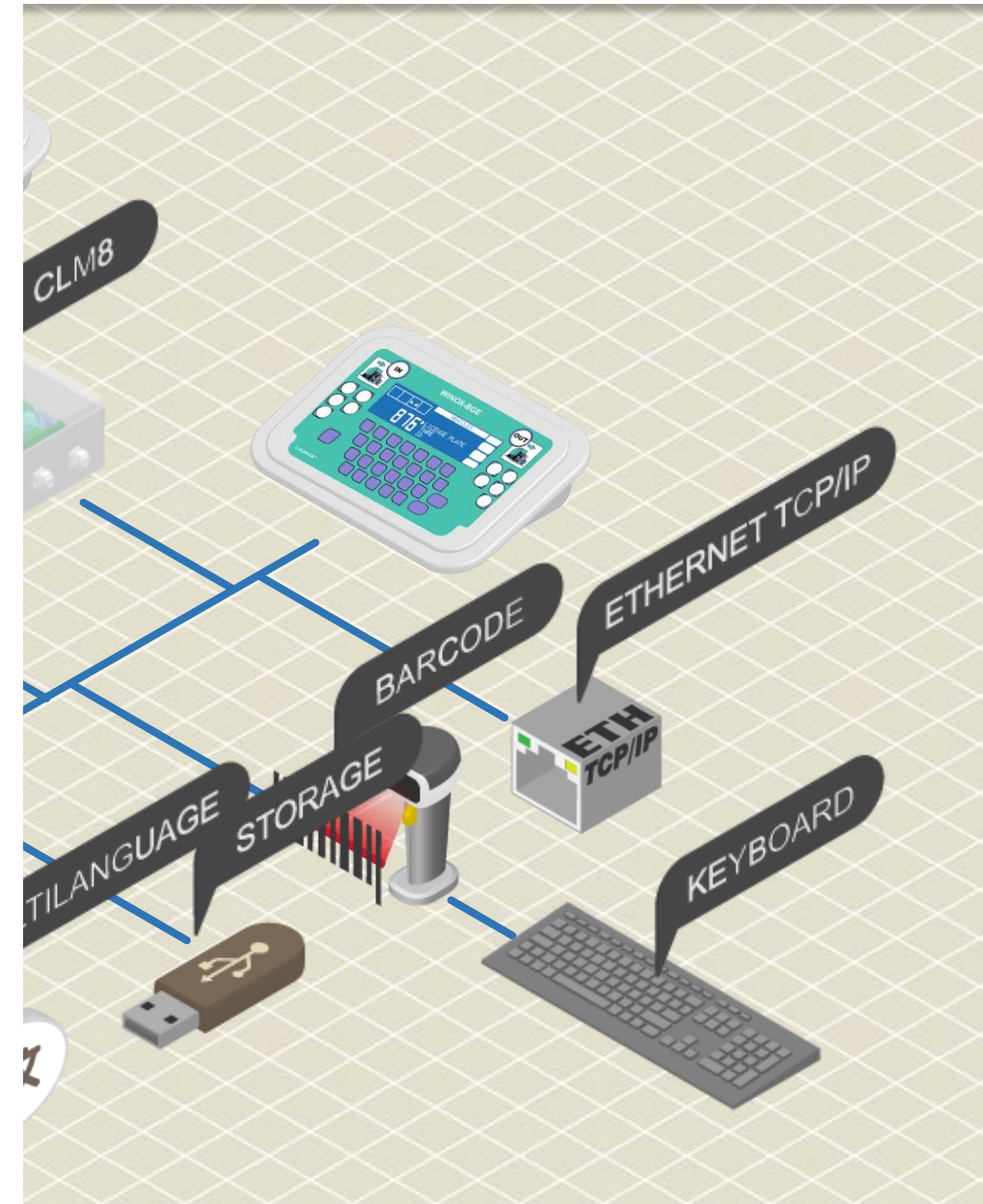
COMPATIBLE EXTERNAL PRINTERS



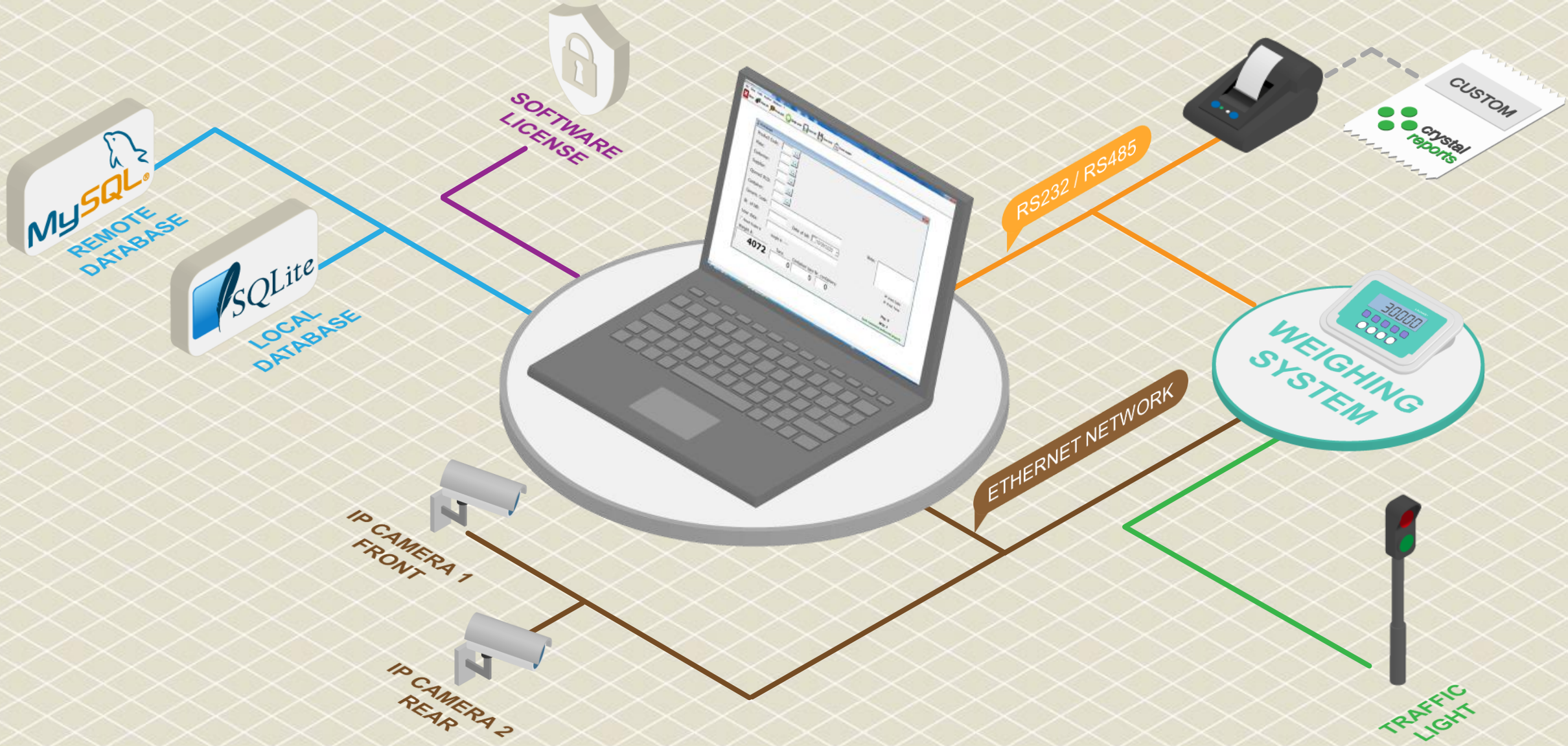
- Epson TM-U295
- Epson LX300
- Epson TMT 20 III
- Custom Kube II
- **STAVT II (RS232)**

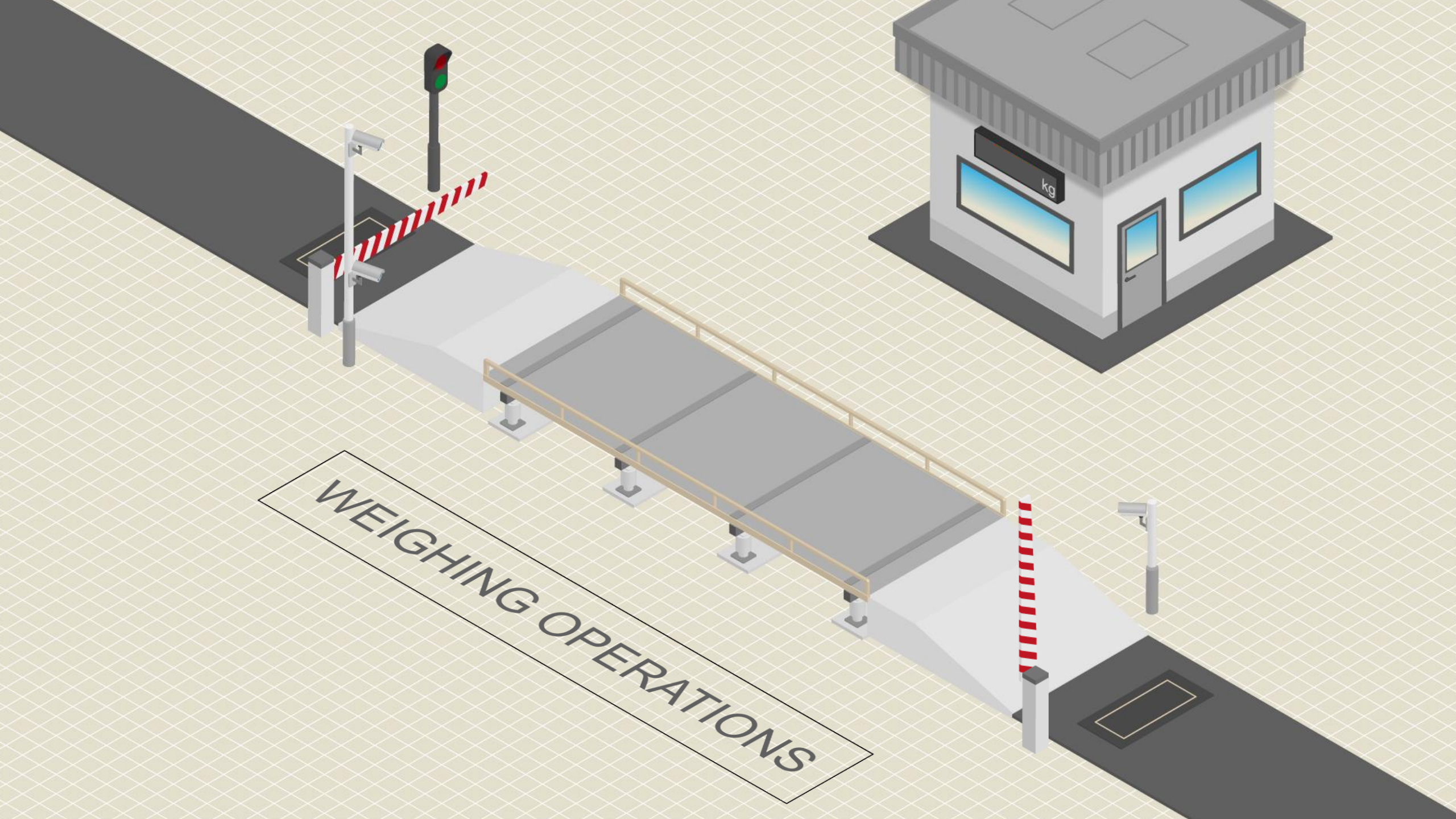


BRIDGES



PROG WBRIDGE





WEIGHING OPERATIONS

SINGLE WEIGHING

1



PRESET TARE



GROSS WEIGHT



GROSS WEIGHT
-
PRESET TARE
=
L

L

LOAD



2



GROSS WEIGHT



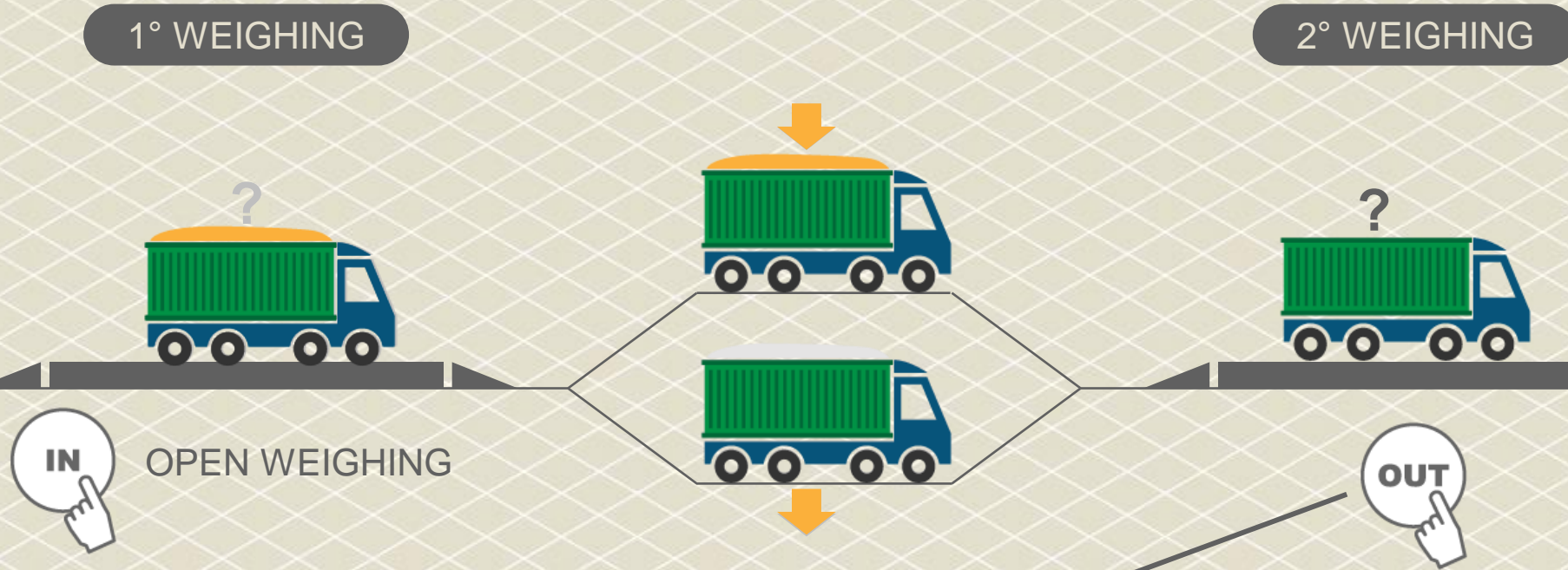
GROSS WEIGHT
-
PRESET TARE
=
U

U

UNLOAD



DOUBLE WEIGHING



MULTIPLE WEIGHING

LAOD



1° WEIGHING



IN

2° WEIGHING



OUT



NULL

OPEN WEIGHING

1° WEIGHING



2° WEIGHING

=

L

3° WEIGHING



OUT

4° WEIGHING



OUT

2° WEIGHING



3° WEIGHING

=

L

3° WEIGHING



4° WEIGHING

=

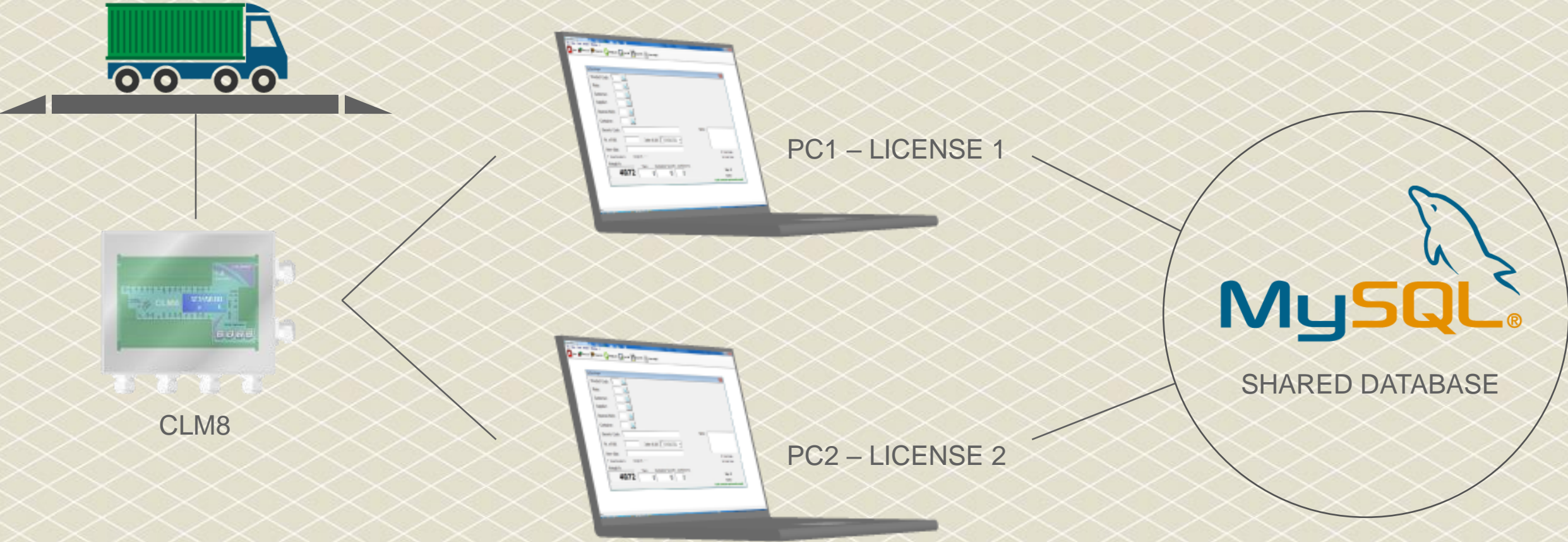
L

OUT

NULL

CLOSE WEIGHING

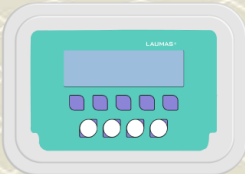
2 CONTROL STATIONS



2 SCALES

WEIGHBRIDGE

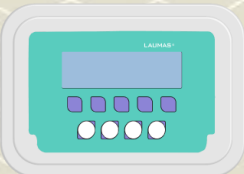
1



1° WEIGHING

WEIGHBRIDGE

2



2° WEIGHING



PROGWBRIDGE

1° WEIGHING



2° WEIGHING

=

L

1° WEIGHING

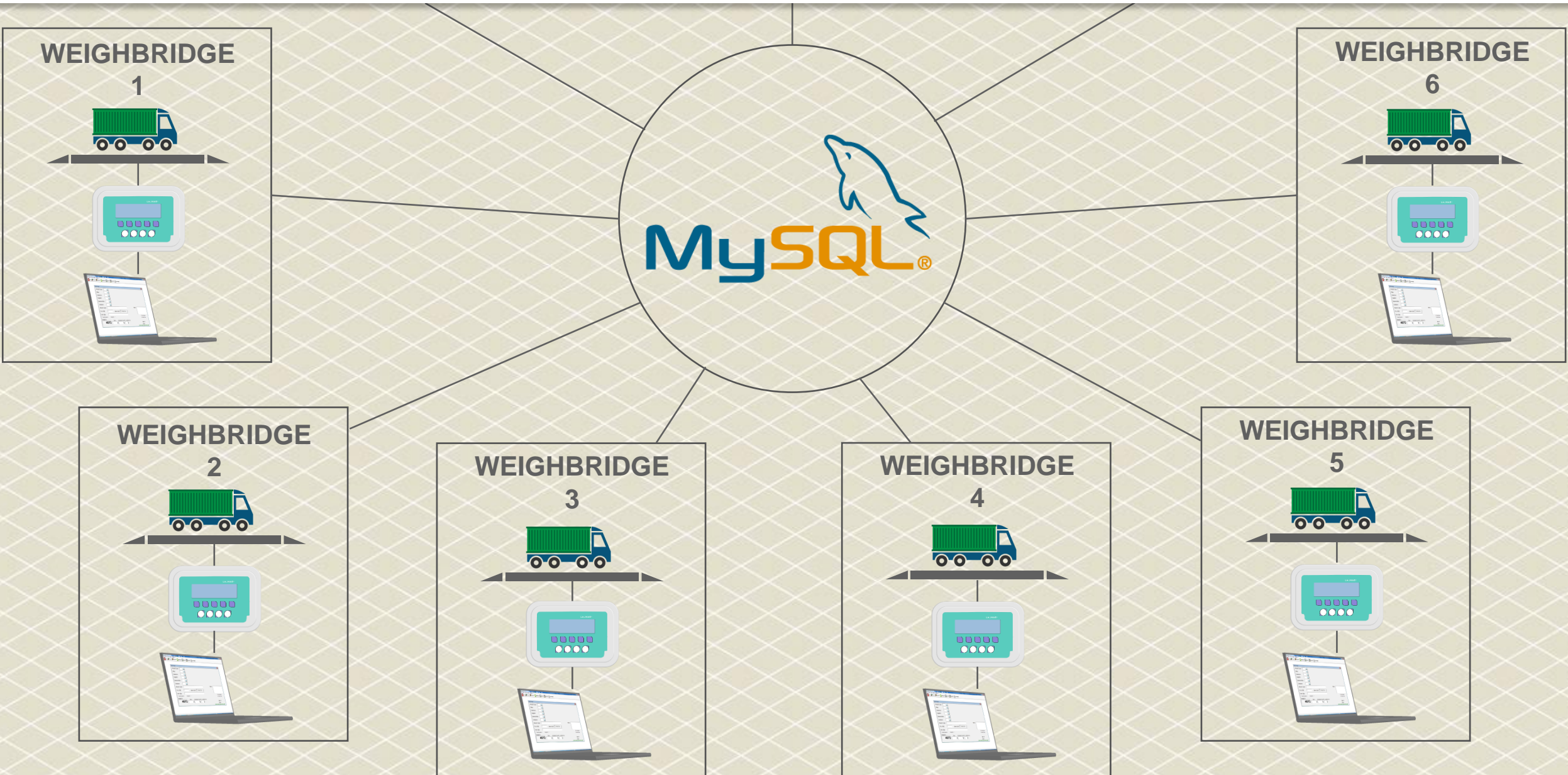


2° WEIGHING

=

U

SHARED DATABASE



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Thanks for your attention!