

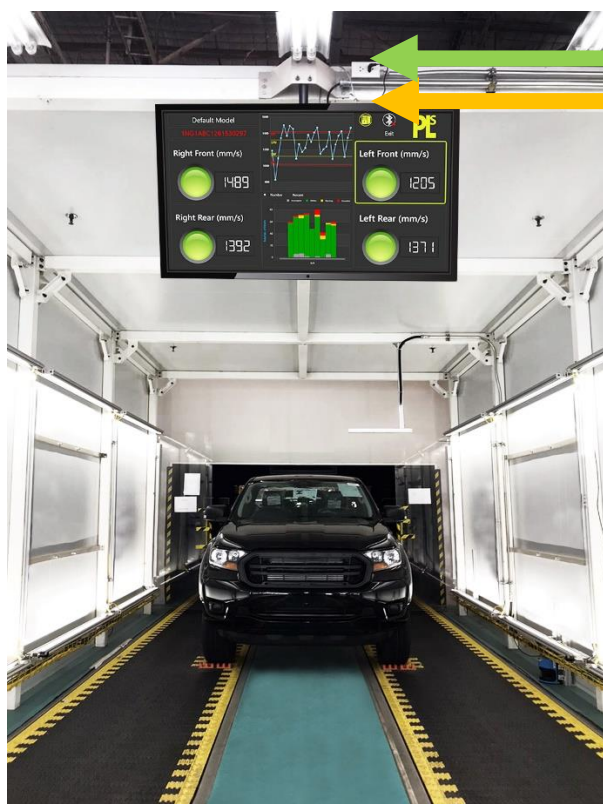
PLS

INSTALLATION/SOFTWARE/USAGE

Q: Question

How are connections made in/with PLS?

A: Answer



Connection-1 / Overhead Screen

PC connection to the
Line overhead screen
(HDMI type)

Connection-2 / Bluetooth

Not seen in the picture,
but Bluetooth dongle
mounted in the back of the
overhead screen, to
prevent loss of
communication it is
connected to computer
with extender. Please see
the sketch below.

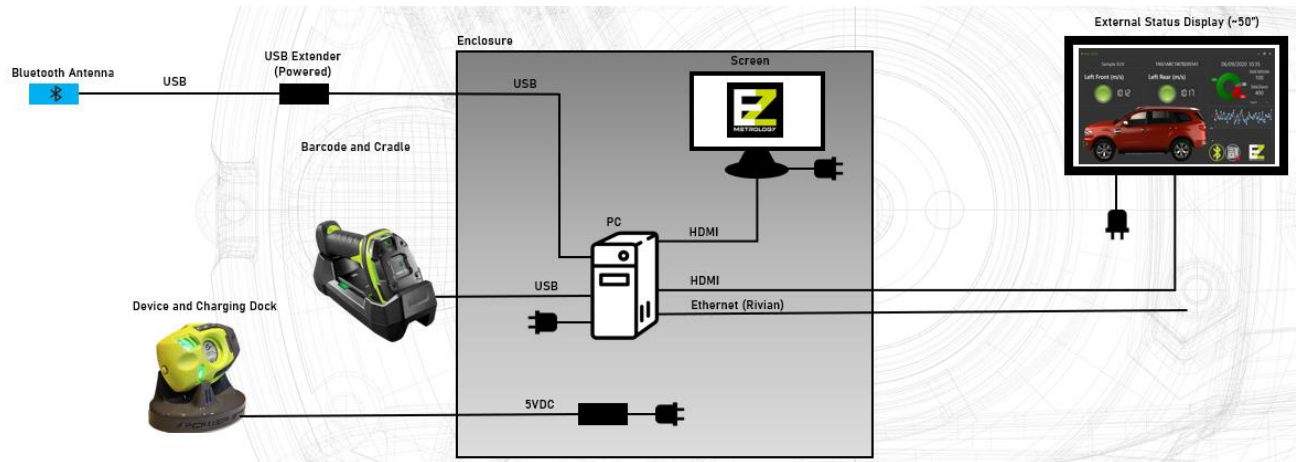
Connection-3 /Reporting output connection

Depending on the
customer output computer
can be connected via
serial/ethernet cable to the
line controller.

If there is no line controller
to communicate, Barcode
scanner is activated, and
the VIN number is received
via barcode scanner.
Barcode scanner is wireless
and has its charging hub
located in the cabinet. The
charging hub is connected
to computer via USB

Connection-4 /Peripherals

Keyboard, mouse,
and Cabinet
monitor is also
connected to
computer. Mostly
connections are
made with USB
and in case there
are not enough
HDMI ports, USB to
HDMI converter
will be used.



Reference-1 PLS Cabinet and Connection Diagram



Reference-2 PLS Cabinet and Monitor



Reference-3 PLS Cabinet and Monitor setup can be seen behind the truck