

TURNKEY MOBILE CORE
PHOTOGRAPHY SYSTEM

CORES SAFE™

CASPER PRO

MOBILE,
LIGHT-WEIGHT &
FIELD-TESTED
CORE TRAY
PHOTOGRAPHY
SYSTEM FOR
WELL-LIT
CORE SHEDS

Key Facts

- Pre-configured & works out of the box (all hardware included)
- Optimised camera & lens combo
- Glare mitigation
- Portable & light-weight carbon fibre frame
- Ergonomic & easy to use
- Upgradable/future-proof
- Great value for money
- Compatible with IMAGO
- Assembled in less than 30 min using a single allen key (included)



Image resolution: 115 microns

Glare mitigation on wet drill core

Colour calibration bar

Automatic vignetting correction

VIGNETTING = REDUCTION OF AN IMAGE'S BRIGHTNESS TOWARDS EDGES





3D printing
 customisable in-house
 3D printing available

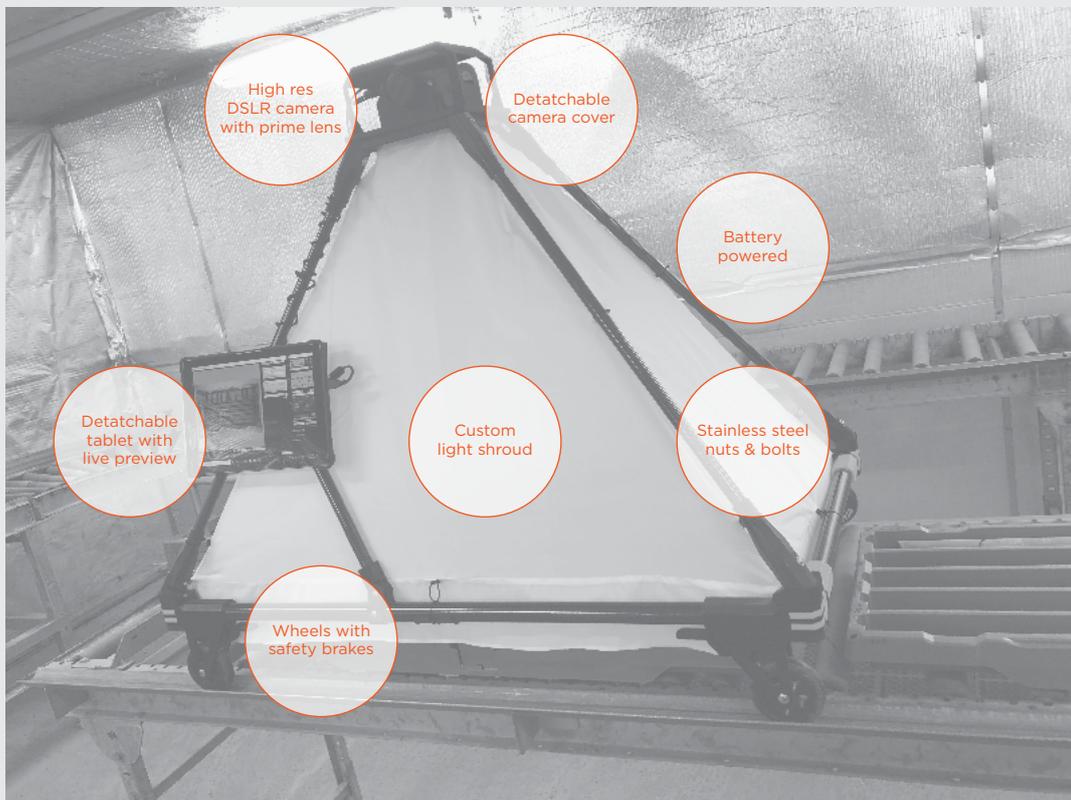
CAD design
 customisable in-house
 CAD design available

Custom mounting options
 available for tablet
 computers or other sensors

Frame width adjustments
 to match roller rack with
 wheel gauge: 575-700mm

3D printed spare parts
 quickly available

'Sideways' option
 with wheels attached to
 the short side of the frame



High res
 DSLR camera
 with prime lens

Detachable
 camera cover

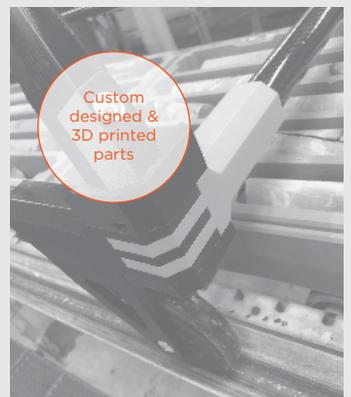
Battery
 powered

Detachable
 tablet with
 live preview

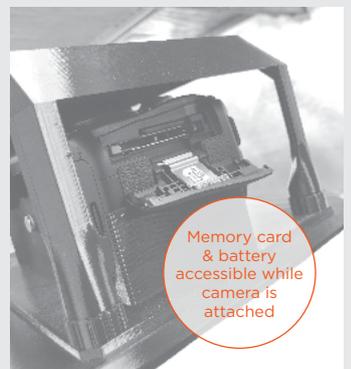
Custom
 light shroud

Stainless steel
 nuts & bolts

Wheels with
 safety brakes



Custom
 designed &
 3D printed
 parts



Memory card
 & battery
 accessible while
 camera is
 attached