

Prinththead driving board

Scanning application

Model CBPRKJ11001

for KYOCERA printheads:

KJ4B-QA

KJ4A-TA

KJ4A-AA

KJ4B-RH

Board features

- Easy integration protocol
- SDK documentation
- RJ 45 ethernet connection 1Gbit
- 1 driving board to control 2 printheads
- Nozzle mapping on board**
- Data rotation on board**
- Grey level (drop sizes)
- Single power supply 26V
- Cable length up to 900mm
- Ink consumption counting on board
- Live diagnostic
- Easy frmware upgrade protocol

Printhead supported features

- Printhead maximum frequency (20 and 30 Khz)
- Waveform upload/download
- Temperature control
- Voltages settings
- Diagnostic
- Fire6 (nozzle activation)

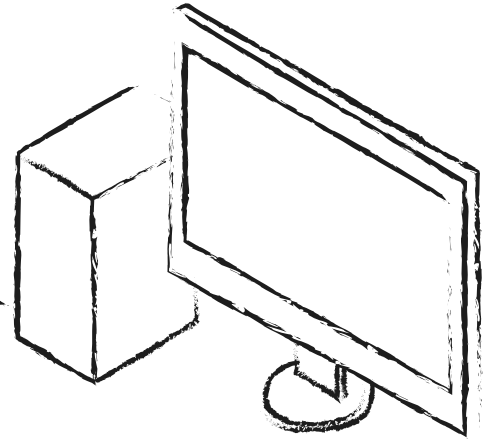
COBAN





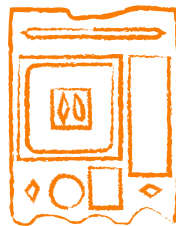
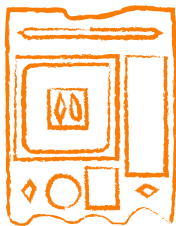
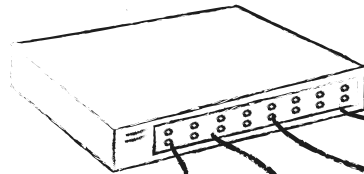
www.coban.it

PC with
printer software



COBAN
SDK

switch



COBAN
driving
boards



Scanning application

up to 256 boards on a single machine

Coban srl

Via Varese 11
21047 - Saronno (VA) Italy

TELEFONO:
+39 02 96709165

E-MAIL:
info@coban.it