

Datapath Solutions for Kyocera™ Printheads

With a track of reliability and a reputation for technical expertise, Meteor helps customers realise the potential of industrial inkjet.

- Trusted and proven Kyocera partner since 2010
- Scalable electronics for systems of any size or complexity
- Powerful datapath and application software
- World-wide sales and support from industrial inkjet experts



METEOR PDC-K1200RM

For KJ4B-1200-016SR,
KJ4B-1200-C16SR



METEOR PDC-2K600EX

For KJ4B-0600



METEOR HDC-K360

For KJ4C-0360



METEOR PDC-K1200

For KJ4B-1200



METEOR PDC-2K300

For KJ4A-0300, KJ4B-0300,
KJ4B-0150



METEOR PDC-2K600

For KJ4A-RH, KJ4B-YH

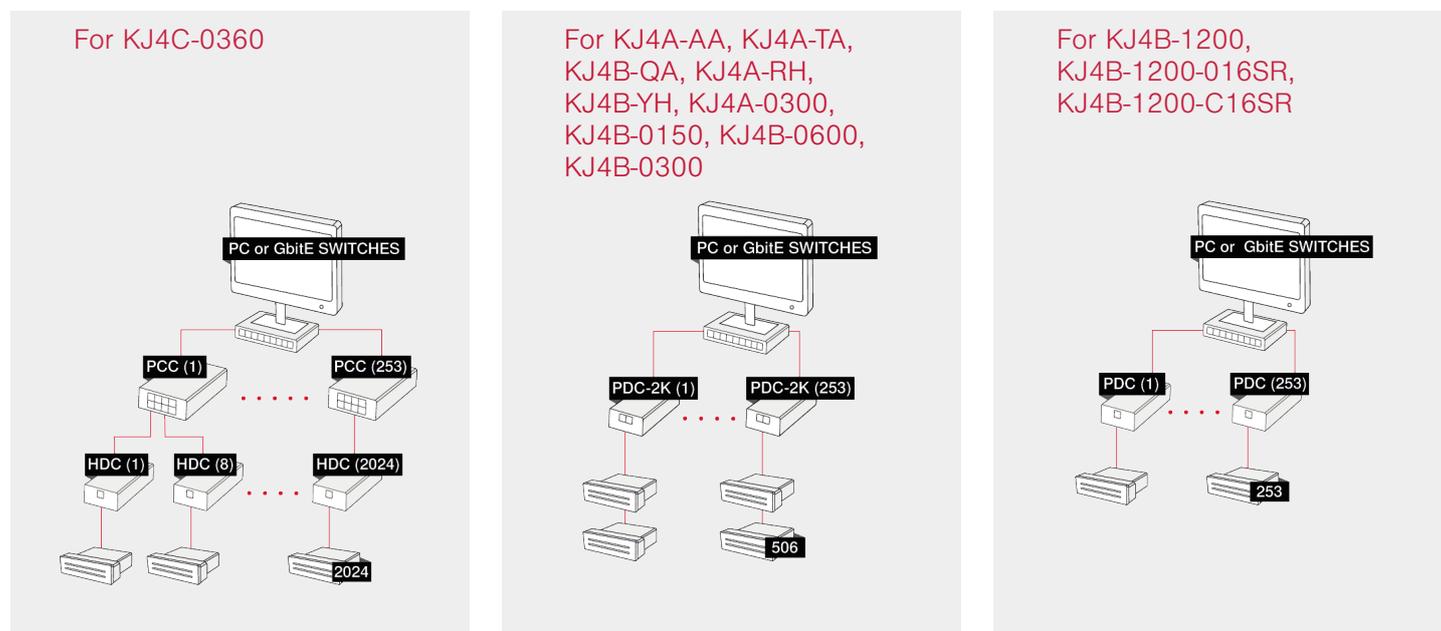


METEOR PDC-2KA600

For KJ4A-AA, KJ4A-TA, KJ4B-QA

Architecture

Meteor electronics and associated software translate the bits and bytes of print data into firing instructions that inkjet printheads understand. Meteor electronics are available in four primary forms, head driver cards (HDCs), print controller cards (PCCs), print driver stacks (PDSs) and print driver cards (PDCs). HDCs are printhead specific and must be used in conjunction with a PCC. The PDS combines an HDC and a PCC into a dual-board, stacked configuration. A PDC offers HDC/PCC functionality in a single-board solution.



| Kyocera Printhead | Meteor Product | Meteor Model Number | Physical Dimensions (mm) |
|----------------------------------|------------------------|---------------------|--------------------------|
| KJ4C-0360 | Head Driver | HDC-K360 | 160 x 70 x 18 |
| | GbitE Print Controller | PCC-E / PCC2-E | 160 x 100 x 31 |
| | Drop Viewer | Lic-DV-K360 | |
| KJ4A-0300, KJ4B-0300, KJ4B-0150 | Print Driver | PDC-2K300 | 160 x 100 x 25 |
| | Drop Viewer | Lic-DV-K3 | |
| KJ4A-AA, KJ4A-TA, KJ4B-QA | Print Driver | PDC-2KA600 | 160 x 100 x 25 |
| | Drop Viewer | Lic-DV-KA | |
| KJ4A-RH, KJ4B-YH | Print Driver | PDC-2K600 | 160 x 100 x 25 |
| | Drop Viewer | Lic-DV-K6 | |
| KJ4B-1200 | Print Driver | PDC-K1200 | 160 x 100 x 25 |
| | Drop Viewer | Lic-DV-K12 | |
| KJ4B-1200-016SR, KJ4B-1200-C16SR | Print Driver | PDC-K1200RM | 164 x 120 x 25 |
| | Drop Viewer | Lic-DV-K12RM | |
| KJ4B-0600EX | Print Driver | PDC-2K600EX | 163 x 100 x 25 |
| | Drop Viewer | Lic-DV-K6EX | |

*Specifications may change without prior notice.

ALSO FROM METEOR: An extensive suite of industrial inkjet solutions and tools designed for job preparation, print system workflow and image quality enhancement

Meteor Inkjet Ltd is the leading independent supplier of industrial inkjet electronics, software, tools and services. Working closely with all major industrial inkjet printhead manufacturers. Meteor offers production-ready solutions to print system builders world-wide.



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