



```
553 if (!IsStreaming())
554     DoStartStreaming();
555 }
556 } else if (workAreaTab.SelectedTab == roiTab) {
557     selectedDisplayControl = roiFrameDisplay;
558     _snapshotsControl.SnapshotCapturingEnabled =
559     } else if (workAreaTab.SelectedTab == background
560     frameToDisplay = backgroundFrameDisplay.Fram
561 }
562 if (selectedDisplayControl != null) {
563     _displayControl.InvokeRequired)
```

Software

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

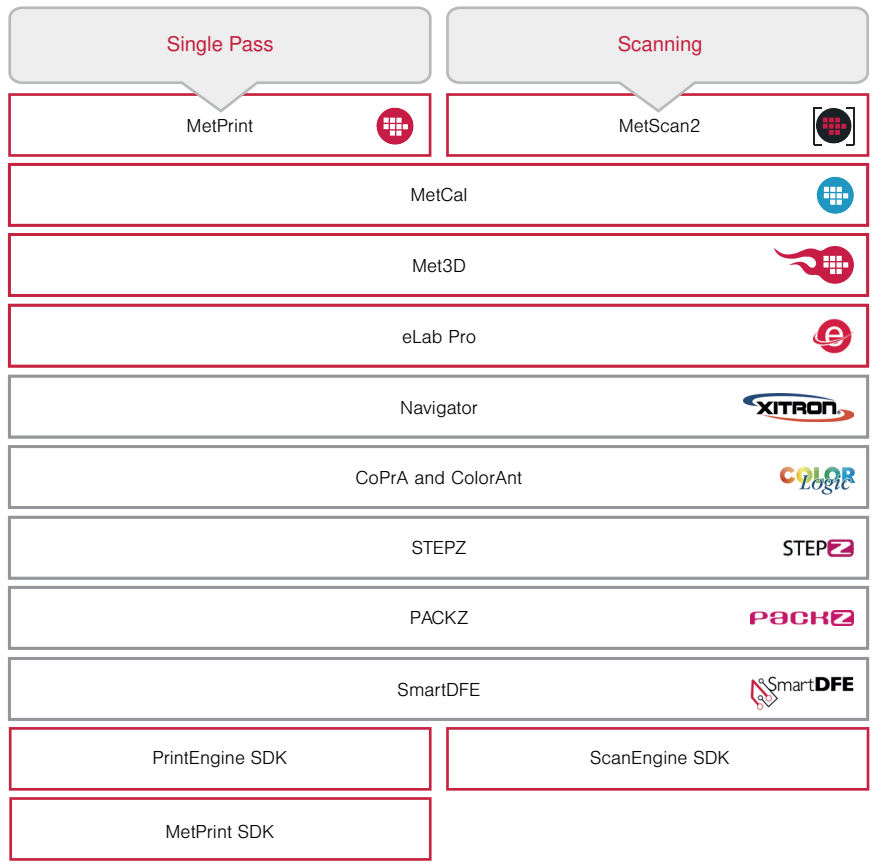
Developed and tested by an experienced team of software, electronics and systems engineers, Meteor’s extensive suite of software provides a complete toolset for building printers from the ground up while reducing development time and risk.

Functionality

- Ready-to-use Digital Front Ends and workflow solutions for single-pass and scanning systems
- Software Development Kits to create bespoke solutions
- NozzleFix™ and NozzleMask™ technologies

Benefits

- Solutions for all major industrial inkjet printheads
- Ground-breaking print calibration and nozzle-out compensation
- World’s fastest Harlequin® RIP
- Optimised print quality through advanced image screening techniques
- World-wide sales and technical support from concept to production



Extensive suite of print system software

MetPrint	Fully configurable Digital Front End (DFE) suitable for controlling Meteor-based single-pass print systems.
MetScan2	Fully configurable Digital Front End (DFE) suitable for controlling Meteor-based scanning print systems.
eLab Pro	Complete, scalable, customisable RIP solution for industrial Inkjet applications built upon the world's fastest Harlequin RIP
MetCal	Software to simplify and automate printer calibration and nozzle-out compensation with features including automatic head alignment tuning and missing nozzle detection and compensation
Met3D	Software to convert an STL or OBJ 3D model file to Meteor-compatible TIFF slices
SmartDFE	Complete workflow solution for a fully-automated Smart Factory
Navigator	Xitron Digital Front End for prepress environments implementing the world's fastest Harlequin® RIP
CoPrA and ColorAnt	Software for colour profiling and colour measurement data optimisation by ColorLogic
STEPZ	Step-and-repeat variable data editor for labels and packaging by HYBRID Software
PACKZ	Full-featured pre-press editing software for labels and packaging by HYBRID Software
MetPrint SDK	Software Development Kit providing complete freedom to design a user interface to MetPrint
PrintEngine SDK	Fully flexible Software Development Kit for single-pass systems
ScanEngine SDK	Fully flexible Software Development Kit for scanning systems
Utilities and Tools	<p>SimPrint: image data format verification</p> <p>Monitor: intuitive PrintEngine GUI</p> <p>Config: text files for system configuration including printhead layout</p> <p>MetWave: printhead waveform editor</p> <p>MetRemote API: camera and scanner communication, remote print job management and ERP interface</p> <p>PrintFlat Create: calibration tool to remove repeatable artefacts caused by printhead variation, stitching issues or wear</p>

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

V.1.2

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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