dpi | *Cretaprint*
Digital Glazing Solutions
for Ceramic Industry

Digital Glazing Solutions
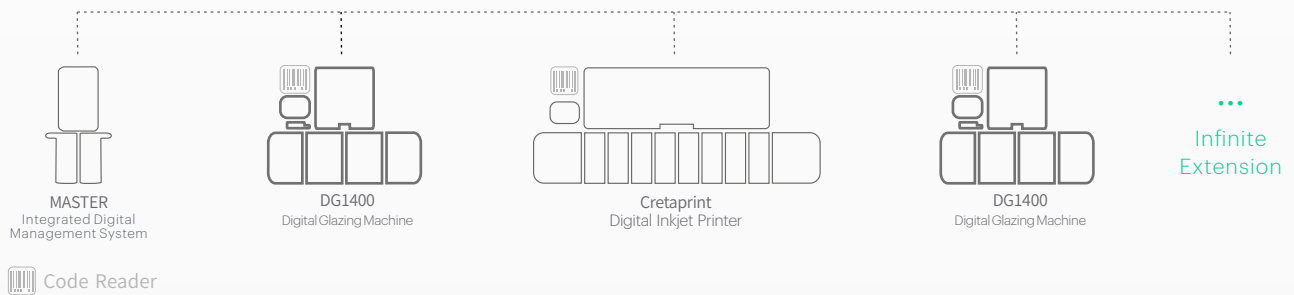## for Ceramic Industry

Unlocking New Dimensions of Digital Glazing
Tiles Decoration, Reimagined.

Engineered for the Ceramics Industry: DPI Cretaprint's Digital Industrial Production Line.

Experience unparalleled modularity and scalability with a system designed for on-demand expansion and flexible configuration. Seamlessly integrate new functionalities and adapt effortlessly to evolving production needs, future-proofing your operations.

Digital Production Line

MASTER
Integrated Digital
Management System

DG1400
Digital Glazing Machine

Cretaprint
Digital Inkjet Printer

DG1400
Digital Glazing Machine

...
Infinite
Extension

Code Reader

Cretaprint
DG1400   Digital Glazing Machine

- By intelligently managing formulas and precisely controlling glazing, we could accurately calculate material usage, thereby reducing production costs and minimizing resource waste.

- Achieving decorative tile surfaces with combined glossy and matte effects through high- precision glaze application and accurate positioning.

TECHNICAL DATA

Glazing width	1340 mm	External power supply	Variable (380/400/440/480V)	Glaze Type	Up to 2*
Max. power consumption	12 KVA	Tile feed direction	Right / Left	Min. tile thickness	6 mm
Max. tile thickness	50 mm	Electrical phases	3F+N+GND	Power connection	50/60 HZ
Pneumatic connection	8.5 bar	Printing speed	Up to 60 m/min	Dimension (L*W*H)	3210*3000*2200 mm

*Up to 2 glazes per machine concurrently

Laydown g/sqm	Line Speed m/min
448	15
280	24
224	30

dpi®