UNICLASS®
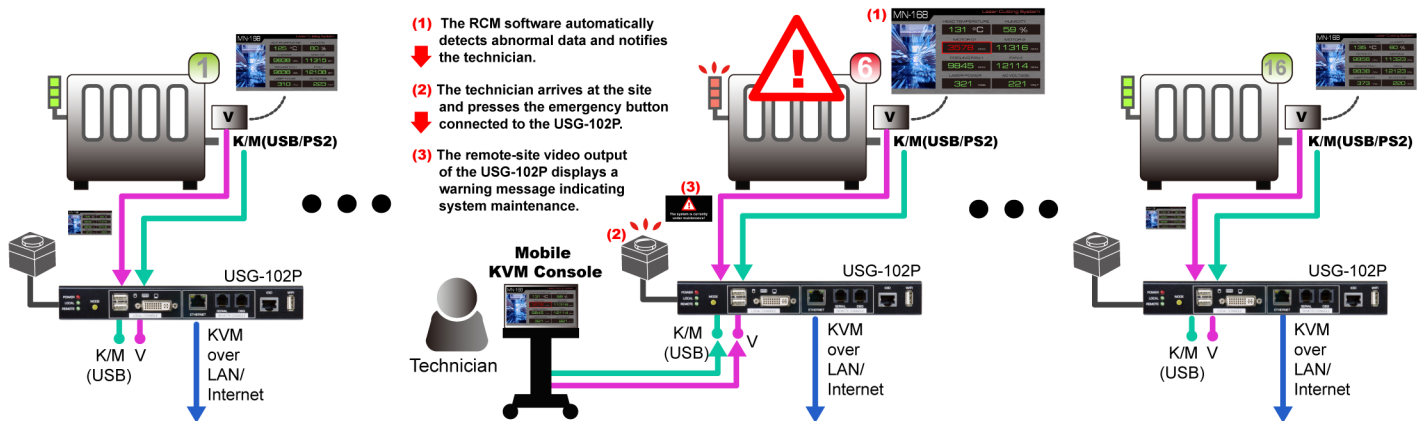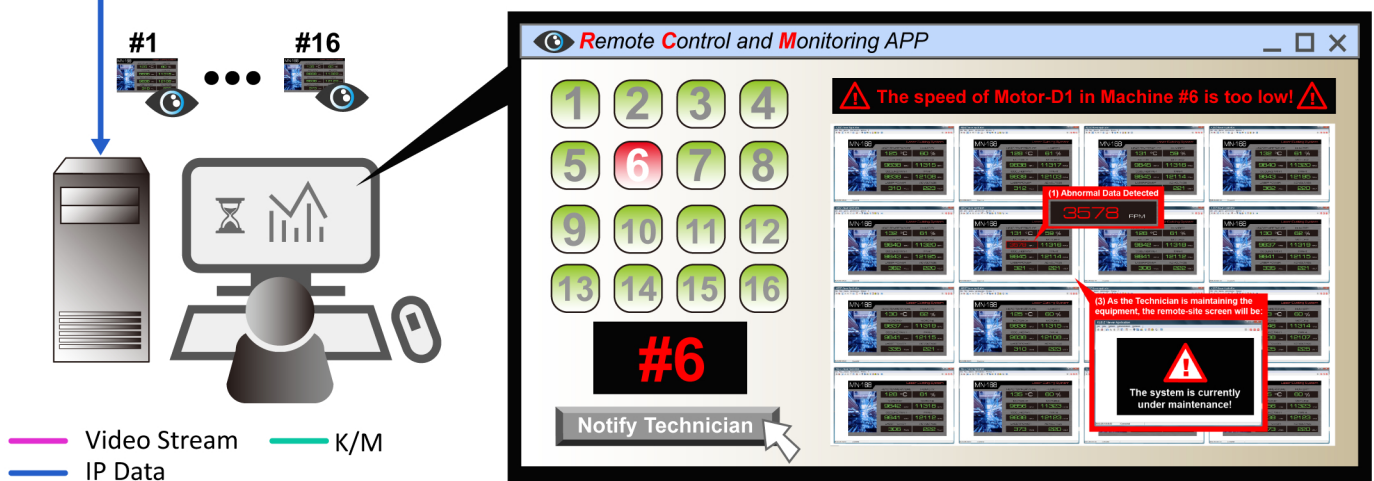
UNICLASS TECHNOLOGY CO., LTD. Since 1995

We are the
KVM Experts!

Automated Fab Application

The automated semiconductor manufacturing plant has become a strong backbone for future artificial intelligence computing. Gradually, the heavily human-monitored operation of the automated factory is transitioning towards replacing manual management of machine operations with machines, allowing for effective utilization of human resources. The solution integrates the visual resources from semiconductor facilities with customized software, injecting powerful momentum into the automation of semiconductor manufacturing. UNICLASS had led the KVM industry with versatile solutions for more than 26 years in +35 countries around the world. We hope you enjoy your life and love our innovations!

(1) The RCM software automatically detects abnormal data and notifies the technician.

(2) The technician arrives at the site and presses the emergency button connected to the USG-102P.

(3) The remote-site video output of the USG-102P displays a warning message indicating system maintenance.

K/M(USB/PS2)

Mobile KVM Console

Technician

USG-102P

K/M V
(USB)

KVM over LAN/ Internet

K/M (USB) V

KVM over LAN/ Internet

TCP/IP Network

With USG-102P's **SDK** resources, the following **RCM** Application is developed by customers.

#1 ... #16

Remote Control and Monitoring APP

⚠ The speed of Motor-D1 in Machine #6 is too low! ⚠

1 2 3 4
5 6 7 8
9 10 11 12
13 14 15 16

#6

(1) Abnormal Data Detected
3578 PPM

(3) As the Technician is maintaining the equipment, the remote-site screen will be:
⚠ The system is currently under maintenance!

Notify Technician

— Video Stream   — K/M
— IP Data

Recommended Related Products

IP KVM with Local Console Controller

USG-102P