SMP STATIC MANAGEMENT PROGRAM

SMP Server API
Hosted on Microsoft Windows Machine

SMP Manager Web App
Accessed via web browsers

Network Switch

WS Aware — WS Aware — Ground Master — EM Aware — 3810E

SCS Static Management Program (SMP) continuously monitors your ESD process control system throughout all stages of manufacturing. The SMP Software captures data from SCS workstation, equipment and ESD event continuous monitors and provides a real-time picture of critical manufacturing processes.

ELIMINATE PAPER LOGS
Reduce losses due to ESD, EMI Voltage & EOS

LATEST TECHNOLOGY
Increase yields and reduce rework

PROCESS EFFICIENCY
Prevent component failures

PROGRAM VALIDATION
Increase customer satisfaction

COMPONENTS

EM Aware – ESD Event Monitor Monitors ESD Events, Static Voltage & Ionization Parameters (Balance & Decay)
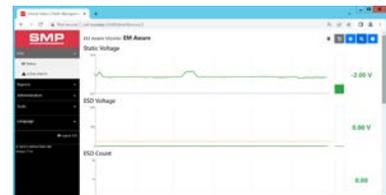
WS Aware Dual Workstation Monitor
Monitors the following :
- Body Resistance
- Body Voltage
- Soft Ground (ESD Mat) Resistance
- Metal / Tool Ground Impedance
- EMI Voltage on Ground Lines

Ground Master – Ground Integrity Monitor
Monitors proper ground connections , measures Ground Impedance & EMI Voltage signals on ground lines for upto 8 locations or tools

THE SOFTWARE

WEB APP Monitors real time data, provides graphical plots and alarms

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