

QC-CALC Enterprise is divided into two software programs that can run on one PC or separately across a network. Therefore, QC-CALC Enterprise includes all features listed below.

- **QC-CALC Real-Time** automatically collects data from your inspection devices
- **QC-CALC SPC** analyzes this collected data and provides the SPC charts

QC-CALC Real-Time has many overlapping features similar to QC-CALC SPC. Use this chart to identify the specific features of both programs as well as New and Improved features from our earlier version 2.4

Features Available in QC-CALC Real-Time or QC-CALC SPC	Real-Time	SPC
Data Collection		
Automatic Data Collection from CMMs	✓	
Automatic Data Collection from Hand Gages	✓	
Manual Data entry	✓	✓ IMPROVED!
Report Types		
Control Charts		
Xbar & R Charts		✓
Xbar & S Charts		✓
Median & Range		✓
Individual & Range		✓
Individual & Moving Range		✓
Moving Average & Range		✓
Bivariate		✓
Attribute Charts		
C Chart		✓ NEW!
nP Chart		✓ NEW!
P Chart		✓ NEW!
U Chart		✓ NEW!
Process Charts		
Cpk - Process Capability		✓
Raw Data w/ Outlier Detection		✓
Correlation & Regression		✓
Histogram Analysis		✓

Probability Plot		✓
Pareto Analysis		✓
Other Reports		
Non-Conformance Report		✓
First Article	✓	✓
First Article - Multi-Piece	✓	✓
Raw Data	✓	✓
Stat Summary	✓	✓
Plot Report	✓	✓ NEW!
Single Part Gage Repeat (P/T Ratio)	✓	
Multi-Part Gage Repeat (P/T Ratio)	✓	
Report to File Types		
PDF	✓	✓
Excel	✓ NEW!	✓ NEW!
BMP, JPEG, TIFF	✓	✓
ASCII File	✓	✓
HTML, Multi-Mime, XML, RTF	✓	✓
Metafile	✓	✓
Email Reports		
Manually	✓	✓ NEW!
Automatically	✓	
Automatically on Exception	✓	
Data Editing		
Inspection Data	✓ IMPROVED!	✓
Edit Grid allows Cut / Paste / Sort / Fill		✓ NEW!
Nominals / Tolerances / Labels	✓ IMPROVED!	✓
Delete Parts	✓	✓
Delete Points	✓ NEW!	✓ NEW!

Graphically Edit Data Point	✓ IMPROVED!	
Lock Editing	✓	✓
Gage R & R		
Data Entry		
Automatic via CMM Interface	✓ NEW!	
Hand Entered Data		✓
Reports (AIAG)		
Gage R & R Tabular	✓ NEW!	
Gage R & R Long Form		✓
Gage R & R Multi-Plot		✓
Design Reports using Templates	✓ IMPROVED!	✓ IMPROVED!
Export Data Formats		
Access	✓	
ASCII File - Standard Format	✓	✓
ASCII File - User Defined Format	✓ NEW!	
DataPage	✓	
Excel	✓	
Lighthouse SPC	✓	
Lotus	✓	
Mini-Tab	✓ NEW!	
ODBC (Oracle, MS SQL, etc.)	✓ NEW!	
Q-DAS	✓	
Stat Summary File	✓	
Visual SPC	✓	
Filter Data		
Dimensions (Features)	✓ NEW!	✓
Records (Parts)	✓ NEW!	✓
Tools		
Assign Causes and Corrective Actions	✓	✓

Auto Archiving	✓ NEW!	
Auto Calculation of Limits	✓ IMPROVED!	✓
Database Management Tools	✓ IMPROVED!	✓ IMPROVED!
Grouping of Database Files		✓ NEW!
On-Screen Calculation of Control Limits	✓ NEW!	
Password Capable	✓	✓
Pre-Control Zones	✓ NEW!	
Remote Monitoring of QC-CALC Files		✓ NEW!
Trend Detection	✓ IMPROVED!	
Views (Menu Views)		
Advanced	✓ NEW!	✓ NEW!
Basic	✓ NEW!	✓ NEW!
Custom	✓ NEW!	✓ NEW!
On-Screen Calculations		
Highlight Points and Calculate	✓ NEW!	✓ NEW!
Point and Plot Properties	✓ IMPROVED!	