

MiCAT

Mitutoyo Intelligent Computer Aided Technology

the standard in world
metrology software

cmm

MCOSMOS

o Corporation

software upgrade

New Release

MCOSMOS

Mitutoyo

Precision is our Profession

CMM • VISION • FORM & FINISH • PRECISION TOOLS & INSTRUMENTS • DATA MANAGEMENT

MCOSMOS Software Upgrade

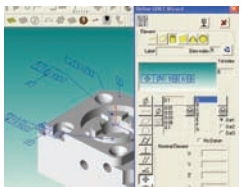
Offer Good From
April 1 through November 30, 2011

Upgrade pricing
starting from
\$4,449.00

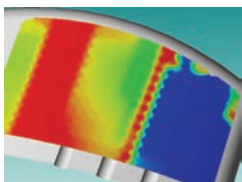
For custom quotation, contact your nearest Mitutoyo office.



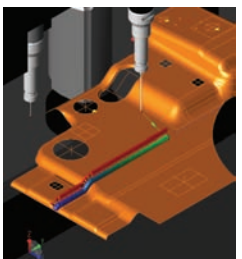
Geopak
CMM system
manager



CAT 1000P
Wizard defines
GD&T on CAD
file



CAT 1000S
View surface points
in gradient or index
color



MCOSMOS Level 3
Virtual CMM
Interface also used
for scanning on
CAD model



software upgrade

New Release
MCOSMOS

Call your Mitutoyo sales representative today for complete information on software upgrade features, or to arrange a personal demonstration.

New features that make
..... a difference

NEW! CMM System Manager

- Define and manage CMM configurations
- Synchronize (import/export) CMM configurations online and offline
- Import graphical representation of part to verify fit within CMM volume

NEW! CAD-linked GD&T Wizard

- Allows user to define GD&T on the CAD file
- ASME Y14.41 compliant display

NEW! Virtual CMM Interface

- Support unknown path scanning using CAD model
- Enhanced real-time execution of measurement commands, allowing programmer to see virtual part measurement and probe movement, as well as full data extraction from the CAD model

NEW! Color surface view for Surface Points

- New method of graphically representing deviations of points against a surface
- Index color and gradient color

For MCOSMOS 2.4 Users:

Upgrade price list

MCOSMOS LEVEL 1:
Modules Included

1. Geometric Measurement Module



Upgrade from Level 1
MCOSMOS 2.4 to Level 1 Ver 3.2
With PC Package
Starting from \$4,449.00

MCOSMOS LEVEL 2:
Modules Included

1. Geometric Measurement Module
2. CAD Prismatic Programming Module



Upgrade from Level 2
MCOSMOS 2.4 to Level 2 Ver 3.2
Starting from \$5,894.00

MCOSMOS LEVEL 3:
Modules Included

1. Geometric Measurement Module
2. CAD Prismatic Programming Module
3. Surface Analysis Module
4. Scanning Module
5. Data Transfer Module



Upgrade from Level 3
MCOSMOS 2.4 to Level 3 Ver 3.2
Starting from \$8,683.00

- * Communication cards may be required at additional cost
- * Training Optional
- * Installation Optional



All Packages Include:*

- Dell T3500 computer
- Dell 19" monitor
- Color printer
- USB cable

*Additional hardware (i.e. interface card or counter) may be required depending on your CMM model and current system configuration.

For GEOMeasure Users:

Package price list

MCOSMOS LEVEL 1:
Modules Included

1. Geometric Measurement Module

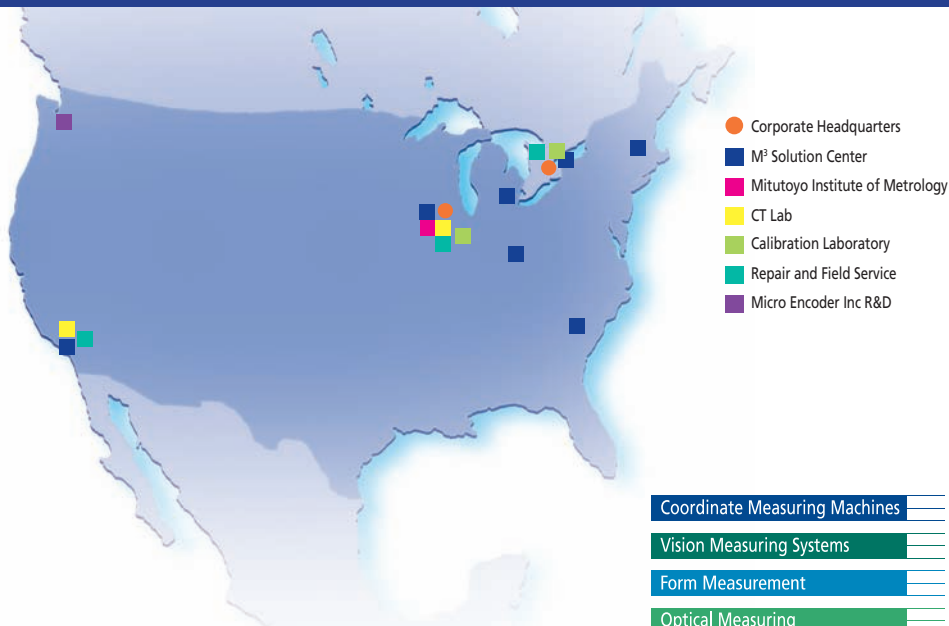


Upgrade from (GEOMeasure)
to Level 1 Ver 3.2 MCOSMOS
Package Price: \$7,175.00

Package Includes:

- MCOSMOS 3.2 C1 DVD
- New PC package with monitor and printer
- 4 days training for 2 operators at a Mitutoyo M³ Solution Center
- * Installation optional
- * Communication Cards may be required (quoted separately)

Mitutoyo



- Coordinate Measuring Machines
- Vision Measuring Systems
- Form Measurement
- Optical Measuring
- Sensor Systems
- Testing Equipment and Seismometer
- Digital Scale and DRO Systems
- Small Tool Instruments and Data Management

MCOSMOS Software Training

Mitutoyo's expert Software Instructors can provide general or tailored software training at one of our M³ Solution Centers located throughout the country or on-site at your location.

For MCOSMOS upgrade training, please contact one of our regional offices for class availability.

Distributed by:

Mitutoyo America Corporation

www.mitutoyo.com

One Number to Serve You Better
1-888-MITUTOYO (1-888-648-8869)

M³ Solution Centers

Aurora, Illinois

(Corporate Headquarters)

Westford, Massachusetts

Huntersville, North Carolina

Mason, Ohio

Plymouth, Michigan

City of Industry, California

Mitutoyo

Precision is our Profession

Mitutoyo products are subject to US Export Administration Regulations (EAR). Re-export or relocation of Mitutoyo products may require prior approval by an appropriate governing authority.

We reserve the right to change specifications and prices without notice.