PROFESSIONAL

GiGE VISION

For GigE Vision
CCD Camera 1.3MP

Video recording

**Measuring tool
Stenosis calculation**

**Roadmap and
Sustraction**

**connection
to PACS**
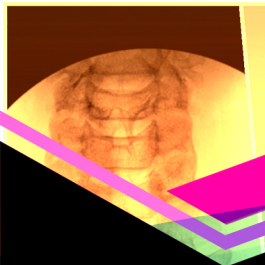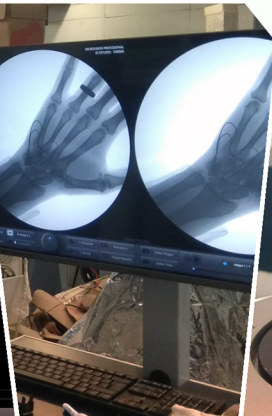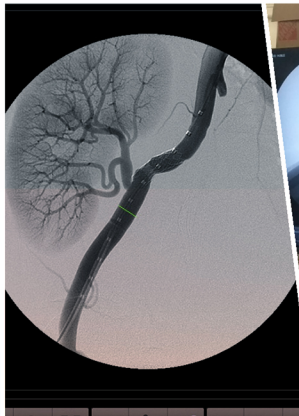
**A3/A4 paper
printing**

**export to
Pendrive**

**export to
CD /DVD**

**Storage for
1.2Millon images
40hs Video**

**post-study
workspace**

C-ARM
SOFTWARE

MICROVISION
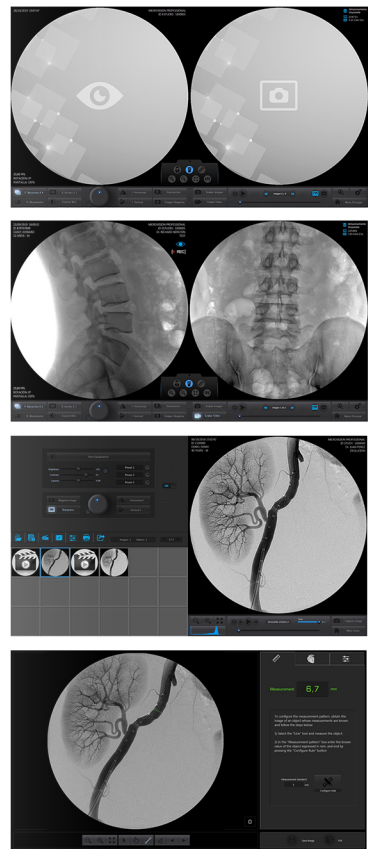
GiGE VISION

EDITION PROFESSIONAL

The solution to renew C-Arm equipment

MicroVision

REQUEST THE TRIAL VERSION

www.microvision-software.com.ar

Languages English, Spanish, Portuguese.

GigE Vision Video Interface

Maximum capture rate 25fps

Acquisition matrix 960px x 960px

HDMI output for a Monitor with 1920x1080px resolution

Digital output for automatic KV control

Recursive filter x2, x4, x8 and x16

Movement detector

Edge enhancement filter x1 and x2

Image rotation

Subtraction

Roadmap

Specular inversion: horizontal and vertical

Positive and negative image inversion

Adjust brightness, contrast and gamut in real time

Image zoom

Stenosis measurement and calculation tool

Capture speed selector for 25FPS, 12.5FPS and 6.25FPS

Keyboard shortcuts for acquisition functions

My C-Arm, android application to control functions via bluetooth

OSD text on screen

Image Capture, with storage capacity up to 3 million images

Video recording with storage capacity of up to 100 hrs of video

DICOM file generation

Sending DICOM files to PACS server

DICOM WORKLIST

Self-playable DVD Studio Recording, includes DICOM viewer

Study recording on USB memory, includes DICOM viewer

Study viewer mode, with database

Multimedia controls for viewing studies

Image capture for videos

Creation of medical report in PDF

Huge WAV Audio Creation

Image adjustment tools

Text-in-image insertion tool

Video Editing Tool

Printing images and reports

The solution to renew C-Arm equipment

MicroVision

REQUEST THE TRIAL VERSION

www.microvision-software.com.ar