

- Interlaced scan CCD camera, matrix 1024x1024 pixels
- Memory capacity of about 350.000 images

GENERAL FEATURES	I.I.	GENERATOR	Tube Anode	FOCI	CONTINUOUS FLUOROSCOPY/ INTERMITTENT PULSED FLUOROSCOPY	ONE SHOT	BOOSTED FLUOROSCOPY	RADIOGRAPHY
S9	9" (9"-6"-4")	40 kHz-110Kv-3,5Kw	STATIONARY	0,5-1,5 mm	40-110 KV, 0,2 - 4mA	40-110 KV, 7mA-1sec.		mAs 250, 40-110 Kv, 29-70mA (100KV-35mA)
R9	9" (9"-6"-4")	40 kHz-120Kv-3,5Kw	ROTATING	0,3-0,6 mm	40-120 KV, 0,2 - 8mA	40-120 KV, 12mA-1sec.	40-120 Kv, 12mA-10sec	mAs 250, 40-120 Kv, 23-70mA (100KV-35mA)
R12	12" (12"-9"-6")	40 kHz-120Kv-3,5Kw	ROTATING	0,3-0,6 mm	40-120 KV, 0,2 - 8mA	40-120 KV, 12mA-1sec.	40-120 Kv, 12mA-10sec	mAs 250, 40-120 Kv, 23-70mA (100KV-35mA)
OPTION	R9/R12	40 kHz-120Kv- 5Kw	ROTATING	0,3-0,6 mm	40-120 KV, 0,2 - 8mA	40-120 KV, 12mA-1sec.	40-120 Kv, 12mA-10sec	mAs 250, 40-120 Kv, 30-75mA (110KV-50mA)

Name \ AFG license	AFG BASE	CINE	Measure	Dicom base	Dicom Full
Live options					
Image Management Group					
Manual/Auto	●				
Store (Image)	●				
Brightness/Contrast	●				
Rotate CCW	●				
Rotate CW	●				
Horizontal Flip	●				
Vertical Flip	●				
Smart Filter	●				
Select Presets	●				
Recursive Filter Live	●				
Injector Delay	○	○	○	○	○
Overlay Live	●				
Invert (Negative Image)	●				
Edge Filter	●				
Chronometer	●				
Series Description	●				
Image Management Group					
Recursive Filter Acquisition		●			
Image per Second		● 1, 3, 6, 9, 12			
Path Map	○	○	○	○	○
Road Map	○	○	○	○	○
Auto Mask includes Live DSA	○	○	○	○	○
Fluoro Mode Group					
Continuous Fluoro	●				
Dose Reduction	●				
Boosted Fluoro		●			
One Shot	●				
Pulsed Intermittent Fluoro	●				
Max Frame rate store	○				
CINE LOOP		●			
Post Processing					
Print Management					
Portrait				●	
Landscape				●	
Print Selecting Image				●	
Print Layout Configuration				●	
Print Preview				●	
Send to Print (Windows)	●				

Name \ AFG license	AFG BASE	CINE	Measure	Dicom base	Dicom Full
Image Management					
Move	●				
Zoom	● (x6)				
Magnify	●				
Brightness/Contrast	●				
Rotate CCW	●				
Rotate CW	●				
View Mosaic Series	●				
View Mosaic Images		●			
Edge Filter (enhance filter)	●				
Horizontal Flip	●				
Vertical Flip	●				
Invert (Negative Image)	●				
Delete Image		●			
Delete Serie	●				
Digital Shutter	●				
Rectangular Shutter	●				
Circular Shutter	●				
Overlay Tools (Measures)					
Text on Image			●		
Rulers			●		
Angle Calculation			●		
Stenosis			●		
Free Area Drawing			●		
Save Overlay			●		
Arrow			●		
Default Text			●		
Subtraction Tools					
Digital Subtraction	○	○	○	○	○
Image Mask Selection	○	○	○	○	○
Landscape (D.S.A. sum)	○	○	○	○	○
Landmark (D.S.A. shadow)	○	○	○	○	○
D.S.A. Pixel Shifting	○	○	○	○	○
Cine Mode					
Play / Pause		●			
Previous Image		●			
Next Image		●			
Slower		●			
Faster		●			
Previous Series	●				
Next Series	●				
Dicom Worklist and Print					
Patient Data fields	●				
Dicom WorkList import				●	
Send to Dicom Print					●
Dicom Print Configuration					●
Dicom Tools					
Select Patient				●	
Create CD / DVD				●	
Send To PenDrive				●	
Dicom Send				●	
Dicom Tools 2					
Dicom MPPS					●
Dicom Query/Retrieve					●
Jpeg export image					
CD/DVD USB export JPG	●				



Name \ AFG license	AFG DSA	DSA FULL	Measure	Dicom base	Dicom Full
Live options					
Image Management Group					
Manual/Auto	●				
Store (Image)	●				
Brightness/Contrast	●				
Rotate CCW	●				
Rotate CW	●				
Horizontal Flip	●				
Vertical Flip	●				
Smart Filter	●				
Select Presets	●				
Recursive Filter Live	●				
Injector Delay	●				
Overlay Live	●				
Invert (Negative Image)	●				
Edge Filter	●				
Chronometer	●				
Series Description	●				
Image Management Group					
Recursive Filter Acquisition	●				
Image per Second	● 1, 3, 6, 9, 12, 25				
Path Map	●				
Road Map	●				
Auto Mask includes Live DSA	●				
Fluoro Mode Group					
Continuous Fluoro	●				
Dose Reduction	●				
Boosted Fluoro	●				
One Shot	●				
Pulsed Intermittent Fluoro	●				
Max Frame rate store	●				
CINE LOOP	●				
Post Processing					
Print Management					
Portrait		●			
Landscape		●			
Print Selecting Image		●			
Print Layout Configuration		●			
Print Preview		●			
Send to Print (Windows)	●				

● Available
○ Not available

Name \ AFG license	AFG DSA	DSA FULL	Measure	Dicom base	Dicom Full
Image Management					
Move	●				
Zoom	● (x6)				
Magnify	●				
Brightness/Contrast	●				
Rotate CCW	●				
Rotate CW	●				
View Mosaic Series	●				
View Mosaic Images	●				
Edge Filter (enhance filter)	●				
Horizontal Flip	●				
Vertical Flip	●				
Invert (Negative Image)	●				
Delete Image	●				
Delete Serie	●				
Digital Shutter	●				
Rectangular Shutter	●				
Circular Shutter	●				
Overlay Tools (Measures)					
Text on Image			●		
Rulers			●		
Angle Calculation			●		
Stenosis			●		
Free Area Drawing			●		
Save Overlay			●		
Arrow			●		
Default Text			●		
Subtraction Tools					
Digital Subtraction	●				
Image Mask Selection	●				
Landscape (D.S.A. sum)		●			
Landmark (D.S.A. shadow)		●			
D.S.A. Pixel Shifting		●			
Cine Mode					
Play / Pause	●				
Previous Image	●				
Next Image	●				
Slower	●				
Faster	●				
Previous Series	●				
Next Series	●				
Dicom Worklist and Print					
Patient Data fields	●				
Dicom WorkList import				●	
Send to Dicom Print					●
Dicom Print Configuration					●
Dicom Tools					
Select Patient				●	
Create CD / DVD				●	
Send To PenDrive				●	
Dicom Send				●	
Dicom Tools 2					
Dicom MPPS					●
Dicom Query/Retrieve					●
Jpeg export image					
CD/DVD USB export JPG	●				