

X3D Interactive, X3D MPEG4 Interactive Profile Comparison

<http://www.web3d.org/specifications/X3dNodeInventoryComparison-X3dInteractiveMpeg4Interactive.pdf>

X3D Interactive Profile	MPEG4 Interactive Profile	To be added
Anchor	Anchor	
Appearance	Appearance	
Background	Background	
BooleanFilter		
BooleanSequencer		
BooleanToggle		
BooleanTrigger		
Box	Box	
Color	Color	
ColorInterpolator	ColorInterpolator	
ColorRGBA	ColorRGBA	
Cone	Cone	
Coordinate	Coordinate	
CoordinateInterpolator	CoordinateInterpolator	
Cylinder	Cylinder	
CylinderSensor	CylinderSensor	
DirectionalLight	DirectionalLight	
ElevationGrid	ElevationGrid	
Group	Group	
ImageTexture	ImageTexture	
IndexedFaceSet	IndexedFaceSet	
IndexedLineSet	IndexedLineSet	
IndexedTriangleFanSet		
IndexedTriangleSet		
IndexedTriangleStripSet		
Inline	Inline	
IntegerSequencer		
IntegerTrigger		
KeySensor		
LineSet	LineSet	
Material	Material	
MetadataBoolean	MetadataBoolean	
MetadataDouble	MetadataDouble	
MetadataFloat	MetadataFloat	
MetadataInteger	MetadataInteger	
MetadataSet	MetadataSet	
MetadataString	MetadataString	
MultiTexture		
MultiTextureCoordinate		
MultiTextureTransform		
NavigationInfo	NavigationInfo	
Normal		

NormalInterpolator	NormalInterpolator
OrientationInterpolator	OrientationInterpolator
PixelTexture	PixelTexture
PlaneSensor	PlaneSensor
PointLight	PointLight
PointSet	PointSet
PositionInterpolator	PositionInterpolator
ProximitySensor	ProximitySensor
ScalarInterpolator	ScalarInterpolator
Shape	Shape
Sphere	Sphere
SphereSensor	SphereSensor
SpotLight	SpotLight
StringSensor	
Switch	Switch
TextureCoordinate	TextureCoordinate
TextureCoordinateGenerator	
TextureTransform	TextureTransform
TimeSensor	TimeSensor
TimeTrigger	
TouchSensor	TouchSensor
Transform	Transform
TriangleFanSet	
TriangleSet	
TriangleStripSet	
Viewpoint	Viewpoint
VisibilitySensor	
WorldInfo	WorldInfo

Total nodes:	70	49
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Missing nodes:	0	21	0
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References:

- <http://www.web3d.org/files/specifications/19775-1/V3.3/Part01/interactive.html>
- <http://www.web3d.org/files/specifications/19775-1/V3.3/Part01/MPEG4interactive.html>