

SurfaceView

MediaPlayerControl

org.cocos2dx.lib.Cocos2dx  
VideoView

```
graph BT; Cocos2dx[org.cocos2dx.lib.Cocos2dx VideoView] --> SurfaceView[SurfaceView]; Cocos2dx --> MediaPlayerControl[MediaPlayerControl];
```

The diagram illustrates the class hierarchy for video playback in Cocos2dx. At the bottom is a grey-shaded box representing the base class, `org.cocos2dx.lib.Cocos2dx VideoView`. Two blue arrows point upwards from this box to two white boxes above it. The left box is labeled `SurfaceView` and the right box is labeled `MediaPlayerControl`, indicating that both are subclasses of the base class.