



## CHAPTER 9

# License Manager Class Constructors

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This chapter provides information about the following Cisco License Manager class constructors:

- [LicenseManager \(Default\), page 9-1](#) (default constructor)
- [LicenseManager \(Nondefault\), page 9-1](#) (constructor using nondefault callback port)

## LicenseManager (Default)

### Synopsis

```
public LicenseManager() throws RemoteException;
```

### Description

This is the default constructor. When the default constructor is used to create an instance of `LicenseManager`, TCP/IP port 1198 is used for the client-side callback function to receive results of asynchronous calls. If port 1198 is not available, the next available port in the range from 1198 to 1297 is used.

### Input Parameters

Not applicable.

### Return

Not applicable.

### Error and Exception

If a system error prevents the operation from completing, a `RemoteException` is thrown.

### Code

See [Appendix A, “Sample Client Program in Java”](#) for a sample of the code.

## LicenseManager (Nondefault)

### Synopsis

```
public LicenseManager(int callback_port) throws RemoteException;
```

**Description**

If you like to specify non-default port to be used for client-side callback function, you can use this constructor and specify the port to be used.

**Input Parameters**

Parameter	Type	Value	Description
callback_port	Integer, mandatory	Range from 1024 to 65535	The port on which the client-side callback function receives results of asynchronous calls.

**Return**

Not applicable.

**Error and Exception**

If a system error prevents the operation from completing, a RemoteException is thrown.