

Requirements

XML phone service

In the Cisco Unified Communications Manager, an XML phone service needs to be defined for RedManning Mode. For the *Service URL*, use the URL provided in the *Settings* section of the RedManning Mode instance (see chapter [Settings](#)).

Service Information	
Service Name*	RedManningMode
Service Description	Red Manning Mode
Service URL*	http://192.168.100.109/Applications/startup/Red%20Manning%2
Secure-Service URL	
Service Category*	XML-Dienst
Service Type*	Standard-IP-Telefondienst
Service Vendor	
Service Version	
<input checked="" type="checkbox"/> Enable	

External Call Control profile

Also in the Cisco Unified Communications Manager, an External Call Control profile has to be defined for RedManning Mode. The URL to use as the *Primary Web Service* is provided in the *Settings* section as of the RedManning Mode instance as well.

Lines which belong to ECR phones must be assigned to this External Call Control Profile. ECR phones must be subscribed to Red Manning Mode Service.

Service Information	
Service Name*	RedManningMode
Service Description	Red Manning Mode
Service URL*	http://192.168.100.109/Applications/startup/Red%20Manning%2
Secure-Service URL	
Service Category*	XML-Dienst
Service Type*	Standard-IP-Telefondienst
Service Vendor	
Service Version	
<input checked="" type="checkbox"/> Enable	

Announcements

An individual RedManning Mode announcement must be uploaded to the Communications Manager. In order to do so, go to Cisco Unified *Administration* ? *Media Resources* ? *Announcements* and add a new announcement definition.

An announcement has to be defined for each used *Phone Locale*. Otherwise, if a phone without a defined locale uses this service and the *Default Announcement* parameter is set to *None*, no announcement will be played.

Announcement			
Announcement Identifier*	<input type="text" value="RedManningMode"/>		
Description	<input type="text" value="RedManningMode Annoucements"/>		
Default Announcement	<input type="text" value=" < None >"/>		

Announcement by Locale			
Enable	Customized	Locale	Default Cisco Announcement
<input checked="" type="checkbox"/>	RedManningMode	English United States	RedManning.wav
<input checked="" type="checkbox"/>	RedManningMode	German Germany	RedManning.wav