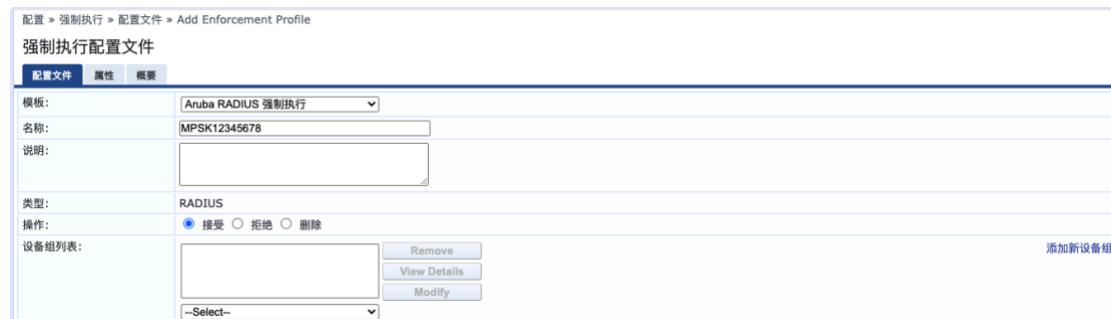


如何手动设置 MPSK Passphrase

背景描述 *

默认情况下，ClearPass MPSK 配置文件的密码值是随机生成的，并且是不可以编辑的。实际上很多时候需要手动配置成指定的字符串。



The screenshot shows the 'Add Enforcement Profile' configuration page. The 'Name' field is set to 'MPSK12345678'. The 'Type' is selected as 'RADIUS'. The 'Action' is set to 'Accept'. The 'Devices' section shows a list of devices, with a 'Modify' button and a 'Select' dropdown. A 'Generate' button is visible in the top right of the main configuration area.



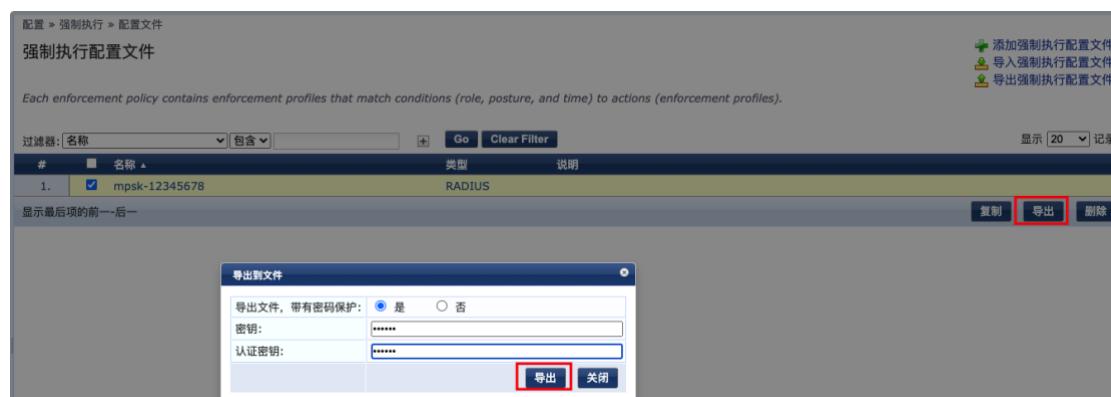
The screenshot shows the 'Edit Enforcement Profile' configuration page for the 'Aruba-MPSK-Passphrase' profile. The 'Value' field is set to 'gpqwtfwq'. A 'Generate' button is visible in the top right of the main configuration area.

原因*

系统默认设置

解决办法 *

1) 如果想使用指定的 MPSK 密码：使用带有密码保护的方式导出配置文件。



The screenshot shows the 'Export' dialog box for the 'Radius:Aruba' profile. The 'Export file with password protection' checkbox is selected, and the 'Password' field contains '*****'. The 'Export' button is highlighted with a red box.

2) 使用导出的密码解密压缩文件得到 XML 文件

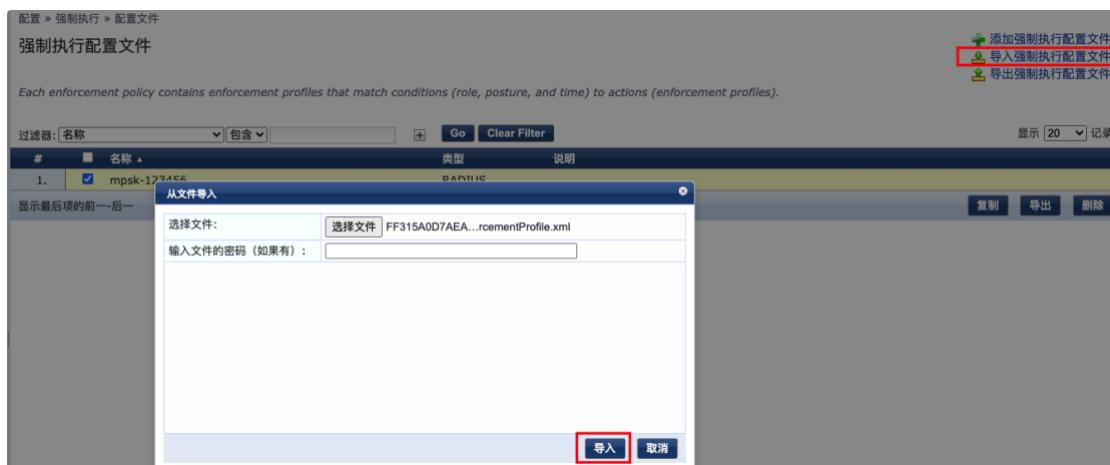


3) 编辑 XML 文件将 displayValue 和 Value 值改成想要设置密码，并保存。

```
1 <?xml version="1.0" encoding="UTF-8" standalone="yes"?>
2 <TipsContents xmlns="http://www.avendasys.com/tipsapiDefs/1.0">
3   <TipsHeader exportTime="Fri Sep 10 08:57:41 CST 2021" version="6.8"/>
4   <RadiusEnfProfiles>
5     <RadiusEnfProfile description="" name="mpsk-12345678" action="Accept">
6       <AttributeList>
7         <Attribute displayValue="gpqwtfwq" value="gpqwtfwq" name="Aruba-MPSK-Passphrase" type="Radius:Aruba"/>
8       </AttributeList>
9     </RadiusEnfProfile>
10   </RadiusEnfProfiles>
11 </TipsContents>
```

```
1 <?xml version="1.0" encoding="UTF-8" standalone="yes"?>
2 <TipsContents xmlns="http://www.avendasys.com/tipsapiDefs/1.0">
3   <TipsHeader exportTime="Fri Sep 10 08:57:41 CST 2021" version="6.8"/>
4   <RadiusEnfProfiles>
5     <RadiusEnfProfile description="" name="mpsk-12345678" action="Accept">
6       <AttributeList>
7         <Attribute displayValue="12345678" value="12345678" name="Aruba-MPSK-Passphrase" type="Radius:Aruba"/>
8       </AttributeList>
9     </RadiusEnfProfile>
10   </RadiusEnfProfiles>
11 </TipsContents>
```

4) 将编辑好的 XML 文件导入到 ClearPass 强制执行配置文件



5) 查看配置文件

强制执行配置文件 - mpsk-12345678			
概要	配置文件	属性	
1. Radius:Aruba	Aruba-MPSK-Passphrase	=	12345678