

# Custom Bootloader

Sometimes it may be necessary to change the default NOC-PS bootloader for some operating systems. The bootloader can be programmatically changed using a function in customconfig.php.

```
function nocpsforwhmcs_bootloader ($params, $osName, $profileId) {  
    if ("{$osName}" === "...") {  
        return "ipxe-1.0.0+09cc-undionly.kkpxe";  
    }  
}
```

If this function is defined in the customconfig.php file, it will be called before the installation of the operating system. You can find a list of available bootloaders in the comments of the customconfig.php file.