

# 在MS-DOS平台装载Aironet驱动程序

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## [Introduction](#)

本文解释如何在Microsoft DOS (MS-DOS)上安装Cisco Aironet驱动程序-基于膝上型计算机。

## [Prerequisites](#)

### [Requirements](#)

Cisco 建议您了解以下主题：

- 无线局域网(WLAN)技术和术语
- 个人计算机硬件题目
- MS-DOS配置命令

### [Components Used](#)

本文档中的信息基于以下软件和硬件版本：

- Aironet PCM 3xx或LMC 3xx客户端适配器
- MS-DOS 6.22
- DOS版本6.22的Aironet驱动程序

### [Conventions](#)

Refer to [Cisco Technical Tips Conventions](#) for more information on document conventions.

## [安装Aironet的DOS驱动](#)

完成这些步骤为了安装DOS驱动：

## 1. 这样创建config.sys文件：

```
DEVICE=A:\DOS\HIMEM.SYS
DEVICE=A:\DOS\EMM386.EXE X=D000-DFFF FRAME=NONE
DEVICEHIGH=A:\IBMDSS14.SYS
DEVICEHIGH=A:\IBMDOSCS.SYS
DEVICEHIGH=A:\DICRMU01.SYS /MA-D000-D7FF /SH=1 /IX=5,10,11,15
DEVICE=A:\NET\IFSHLP.SYS
DEVICE=A:\DOS\RAMDRIVE.SYS 2048 /e
DEVICE=A:\DOS\ANSI.SYS
DOS=HIGH,UMB
FILES=40
BUFFERS=30
LASTDRIVE=Z
SHELL=COMMAND.COM /e:512 /p
```

IBMDSS14.SYS、IBMDOSCS.SYS和DICRMU01.SYS文件是PCMCIA卡，并且示例的套接字服务模拟IBM膝上型计算机。从膝上型计算机制造商的替代适当的文件如适当。

## 2. 定制包括的cscpkt.ini文件对各自的需要：

```
[CSCPKT]
;Initialization file for Infrastructure operating mode

; NOTE: The following are some keyword parameters that may
;be modified. Any commented or omitted keyword parameter
;assumes the factory default. For most situations the
;factory defaults will be appropriate. In situations where
;the factory default needs to be modified, uncomment or add the
;keyword parameter line and set the appropriate keyword value.

SSID="network_ssid" ;Must match Access Point setting
;FragThreshold=2312 ;Packet size to start fragmenting
;RTSThreshold=2312 ;Packet size to start sending RTS/CTS
;DataRate1=0x02 ;(1) Mbps supported data bit rate
;DataRate2=0x04 ;(2) Mbps supported data bit rate
;DataRate3=0x0B ;(5.5) Mbps supported data bit rate
;DataRate4=0x16 ;(11) Mbps supported data bit rate
;RefreshInterval=10000 ;Inactivity time to check association
;PowerSaveMode="CAM" ;Constant Awake Mode
;MaxPowerSave="OFF" ;Maximum power save mode
NodeName="CiscoPC" ;Descriptive station name
AuthType="WEPOPEN" ;WEP with open authentication

;The adapter needs 32 16-bit I/O ports, and 1 non-sharable IRQ.
;The following lines should be uncommented and the appropriate
;values set in the following scenarios:
; 1) PCMCIA mode: Override the I/O port base and/or IRQ
; assigned by PCMCIA card services.
; 2) PCMCIA mode: PCMCIA card services is not being used.
; 3) ISA mode: Override the I/O port base and/or IRQ assigned
; by Plug and Play.
; 4) ISA mode: Non-Plug and Play operation.

;PortBase=0x140
;IRQ=5

;If the PCMCIA interface is being used without PCMCIA card services,
;uncomment the following lines and set the appropriate values.

Memory=0xD000
Socket=0

;If the PCMCIA interface is not being used, set the appropriate
;value of "ISA" or "PCI".
```

```
BusType="PCMCIA"
```

3. 引导计算机装载上述config.sys文件。

4. 发出此命令：

```
a:>wepdos -365 -tx1 12345678901234567890123456
```

```
a:>wepdos -365 -tx1 12345678901234567890123456
```

5. 发出此命令：

```
a:>cscpkt 0x65
```

```
a:>cscpkt 0x65
```

## [Related Information](#)

- [Cisco Aironet无线局域网客户端适配器配置指南](#)
- [Cisco无线产品](#)
- [Cisco Aironet Windows客户端常见问题解答](#)
- [Technical Support & Documentation - Cisco Systems](#)