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Configuring IOCP from a 9221 Mainframe

Document ID: 12306

Introduction

Prerequisites

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Sample IOCP

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Related Information

Introduction

This document provides information on configuring an Input/Output Configuration Program (IOCP) from a 9221 mainframe.

Prerequisites

Requirements

There are no specific requirements for this document.

Components Used

This document is not restricted to specific software and hardware versions.

Conventions

Refer to Cisco Technical Tips Conventions for more information on document conventions.

Configure

Sample IOCP

This is a sample IOCP from a mainframe running Virtual Machine (VM). This mainframe contains a number of devices. Most of this IOCP has been deleted. The last three statements define a Channel Interface Processor (CIP) attached to this host via an Enterprise System Connection (ESCON) channel and through an ESCON DIRECTOR.

```
ID MSG1=' IOCP9033' ,                                X
                SYSTEM=( 9221,1)

*IXP  IXP157I SYSTEM=(9221,1) USED BY IOCP

*** ----- I/O CONTROLLER - 6120 - AT CHANNEL - 00 -
```

```

CHPID PATH=((00,00,0)),TYPE=IOC
CNTLUNIT CUNUMBR=0C00,PATH=(00),SHARED=Y,
UNITADD=((00,032)),
UNIT=6120
IODEVICE ADDRESS=(0000,032),CUNUMBR=(0C00),UNITADD=00,
UNIT=6120

```

*** ---- I/O CONTROLLER - 6310 - AT CHANNEL - 0C -

```

CHPID PATH=((0C,0C,0)),TYPE=IOC
CNTLUNIT CUNUMBR=0C01,PATH=(0C),SHARED=N,
UNITADD=((00,016)),
UNIT=6310
IODEVICE ADDRESS=(0C00,002),CUNUMBR=(0C01),UNITADD=00,
UNIT=9332,MODEL=60
CNTLUNIT CUNUMBR=0C02,PATH=(0C),SHARED=N,
UNITADD=((10,016)),
UNIT=6310
IODEVICE ADDRESS=(0C10,002),CUNUMBR=(0C02),UNITADD=10,
UNIT=9332,MODEL=60
CNTLUNIT CUNUMBR=0C03,PATH=(0C),SHARED=N,
UNITADD=((20,016)),
UNIT=6310
IODEVICE ADDRESS=(0C20,002),CUNUMBR=(0C03),UNITADD=20,
UNIT=9332,MODEL=60

```

***** Generated Source End *****

```

CHPID PATH=((27)),TYPE=CNC,SWITCH=02
CNTLUNIT CUNUMBR=001B,PATH=(27),UNIT=3088,UNITADD=((E0,32)),LINK=(C6)
IODEVICE ADDRESS=(07E0,32),CUNUMBR=(001B),UNIT=CTC

```

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Related Information

- **IBM Technologies**
- **Technical Support & Documentation – Cisco Systems**

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