

Introduction

Thank you for exhibiting at Interop Tokyo 2009.

ShowNet is the next generation network which combined advanced cutting edge network technology. And ShowNet is also the demonstration infrastructure for the all exhibitors of Interop Tokyo.

ShowNet standard service is given out for Free. (Additional services are charges).

Please use the ShowNet to enrich your booth demonstration .

This year Interop Tokyo is going to have a "Best of Show Award" - ShowNet demonstration section – which is an award give to the exhibitor who has done the most attractive demonstration by using the ShowNet.

March, 2009

Interop Tokyo 2009
Show Management Office

ShowNet Information

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Connection service for Pavilion exhibitors

All Exhibitors located in pavilion ,will have network connectivity as below.

In this case, the network connection application procedure is unnecessary.

1. Standard Drop Cable * 1

100/1000Base-T , UTP category 5e Cable/ RJ-45
connector/straight

2. IP address type :Global IPv4[DHCP] , IPv6 [RA].

These are in shared Uplink of pavilion.

If you need static IP address, please contact us by E-mail.

(E-mail: netserv09@cmptech.jp).

Standard services

All exhibitors for Interop Tokyo 2009 must submit the application form NO.5[Application for ShowNet standard service].

Apply Due Date April 22th, 2009

Standard services is given out for Free.

If you don't wish to connect to the ShowNet ,Please refer 3-9.

If you need more Technical details ,Please feel free to contact us .

E-mail: netserv09@cmptech.jp

Easy connection package

If you choose the Easy connection package, ShowNet will provide network connectivity as below.

1. Standard Drop Cable * 1
100/1000Base-T
UTP category 5e Cable/ RJ-45 connector/straight
2. IP address type :Global IPv4[DHCP] , IPv6 [RA].

Standard Drop

All exhibitor who has individual booth, can choose one drop cable type ,and IP address type as blow.

Drop Cable Types

1. 100 / 1000 Base-T (UTP category 5e Cable/ RJ-45 connector/straight)
2. 1000 Base-SX (Multi mode optical fiber SC connector)
3. 10GBase-LR (Single mode optical fiber SC connector)

IP address type

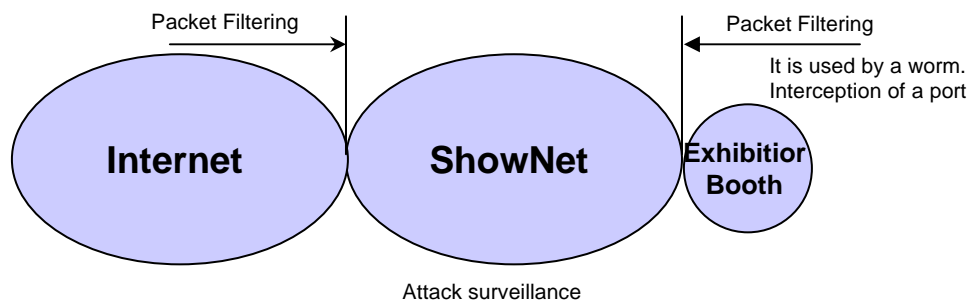
1. IPv6 /64 [RA] and Private IPv4 /24 DHCP
Private IPv4 address DHCP range :10.***.***.193 ~ 254
2. IPv6 /64 [RA] Only
3. IPv6 /64 [RA] and Global IPv4 /24 DHCP
Global IPv4 address DHCP range :45.***.***.193~254
4. IPv6 /64 [RA] and Global IPv4 /24 Static
IP address will assign after May 22th .Please check IP Address Information at the exhibitors site. [<https://ssl.cmptech.jp/in2009en/>]

Security

1. Packet Filtering (Standard)

Port No.	Protocol	Application	Coverage
42	UDP/TCP	WINS	WINS
135	UDP/TCP	DCE	Blaster etc.
137	UDP/TCP	NetBIOS	Blaster etc.
138	UDP/TCP	NetBIOS	Blaster etc.
139	UDP/TCP	NetBIOS	Blaster etc.
445	UDP/TCP	Microsoft-DS Active Directory / Microsoft-DS SMB	Sasser / Downadup(Conficker)
1433	TCP	Microsoft SQL Server	Slammer
1434	UDP	Microsoft SQL Server	Slammer

2. Attack surveillance (Standard)



ShowNet Security

You must customize, when the security services have trouble in the demonstration.

If you need more details ,Please feel free to contact us by E-mail.

E-mail: netserv09@cmptech.jp

Additional services

Additional drops

Apply Due Date April 22th, 2009

If you wish to have another network drop cable, you will need to submit the Application Form No.6[Additional Network Drop] . Also there will be additional fee for that drop cable.

Additional drops	Price (Application by Fri. April 22)	Price (Application after April 23)
100/1000Base-T (UTP category 5e/RJ-45 connector / Straight)	¥75,000 (According to tax)	¥100,000 (According to tax)
1000Base-SX (A multimode optical fiber / SC connector)	¥150,000 (According to tax)	¥200,000 (According to tax)
10GBase-LR (A single mode optical fiber / SC connector)	¥150,000 (According to tax)	¥200,000 (According to tax)

* A consumption tax (5%) is not included in the above-mentioned charge.

* Separately, a consumption tax starts separately.

Booth to booth connection

Apply Due Date April 22th, 2009

If you wish to have a booth to booth cable you must order it by filling out the Form No.7[Booth to Booth Request] . The Show Management Office will charge both booths for this connection. Please note: The charge will be different by the date you order. If the request crosses between hall 6 and hall 7 there will be an extra charge because of extra cabling difficulty.

Booth to booth connection Type

1. UTP cable (category 5e Cable/ RJ45)
2. Optical Fiber cable (only multi-mode SC-SC)
3. VLAN Service (Free of charge)

It may be unable to provide by skill constraint, such as connection distance.

Connection between booths	Price (Application by Fri. April 22)	Price (Application after April 23)
UTP cable (UTP category 5/RJ-45 connector/Straight)	¥75,000 (above price will be charged to each end.)	¥100,000 (above price will be charged to each end.)
Multimode optical fiber (A multimode optical fiber / SC connector) (Connection in this mall)	¥150,000 (above price will be charged to each end.)	¥200,000 (above price will be charged to each end.)
The additional charge between malls	¥75,000 (above price will be charged to each end.)	¥100,000 (above price will be charged to each end.)
VLAN Service	¥0 (Free of Charge)	¥0 (Free of Charge)

A price list is the charge of an one end point.

It is charged at the exhibition shrine which becomes both ends at each.

This application becomes invalid if an application is not submitted from both ends, respectively.

Because there is a limitation in various cables at a number, it may not attach to hope.

The optical fiber in connection between booths serves as only a multi-mode.

The connection by a single mode fiber is not offered.

In the case of the connection over between malls, connection between booths is added to the connection fees in a mall usual in an additional charge by an optical fiber. (Between malls: Between 6 and 7 halls)

A UTP cable cannot perform connection between malls.

A consumption tax is not included in the above-mentioned charge. A consumption tax starts separately.

If you don't wish to connect to the ShowNet

Apply Due Date April 22th, 2009

If you don't wish to connect to the ShowNet of Interop Tokyo 2009, you will need to submit Form No. 12 [ShowNet Wavier]which will means that you agree "not to have" the ShowNet connectivity. Also, explain why you don't need the network connectivity.

Caution for setting up ShowNet

* Preparation of device

Device to connect your with the interface corresponding to each is needed for the media of which it was expected with standard drops or additional drops. Please be sure to prepare the device with the right connector for the “drop” . Also, please be sure to prepare for the cables which it will connect between your devices. ShowNet and the Management office will not have cables and devices for rental. However, it may go via the device which it installs in a booth depending on the kind of drops. In this case, it lends out required device from the ShowNet side in the case of a connection request.

* Protection of the cable of ShowNet

In ShowNet, it has spread cables, such as an optical fiber / UTP Cable, under your booth.

In the case of ornament things, such as preparation construction or a signboard installed in each booth, Please be careful not to damage ShowNet cable. If the exhibitor cause the damage to ShowNet cable, ShowNet (Show Management Office) will charge the amount equivalent required for restoration. Please have exhibition ornament regulation read carefully .

Because position adjustment of a network cable and clearing work may be performed during move in and preparation, please do not take up a passage etc. with a carrying-in thing, garbage, etc.

In order to do the prompt Move out work after a term, please do not fix, such as binding various cables to a fixtures thing etc.

* The connection request to ShowNet

When exhibitor is ready to connect to the ShowNet, please come to nearby NSC to request for connection.

After having connection requested at the counter of NSC, STM (ShowNet Team Member) will visit your booth, and have your connection set up.

About the form of connection, it differs for every kind of drops.

Please be sure to finish the connection request to ShowNet by 15:00 on Tue., June 9. About the connection request after this, correspondence may be long overdue.

* Lending of device

According to the kind of drops, it may need a device to be installed in your booth. In this case, ShowNet will lent out this device for connection and having exhibitor to fill out a lending document in exchange for this device by STM. Also when the show is over responsible person needs to wait at their booth for the pick up of the lent device.

* Notes about security

When various security countermeasures are not performed by the exhibitor side, the attack from the Internet may be received. Please be sure to take the measure to security against all the device linked to ShowNet.

The rental PC in particular may not be done in security countermeasures. Please be sure to connect to the network after performing security countermeasures. By the device which the exhibitor connected, when causing employment of ShowNet, ShowNet may disconnect your network. ShowNet will not allow you to connect to the network unless you restores your device and finish the security countermeasures

Moreover, When there is a possibility that an obstacle may occur, please give the measures from the ShowNet side and please give us the maximum cooperation in that case.

* Notes about use of wireless LAN

When much wireless LAN access point are used in the same area, various problems, such as interference of an electric wave, may occur.

Therefore, when wireless LAN is used, a positive demonstration is not guaranteed depending on the situation in the hall.

When wireless LAN is connected to ShowNet, please be sure to perform security countermeasures like the next example. If it should be invaded by the third person it may influence other exhibitor.

The example of the security measures about wireless LAN

- Access restrictions by a MAC Address
- Access restrictions by the WPA Etc.

Please understand that the hall is closed space and electric wave resources are limited. In order to make an electric wave collision into the minimum, please withhold use of the wireless LAN to the use which is not related to a demonstration.

*Special Demonstration

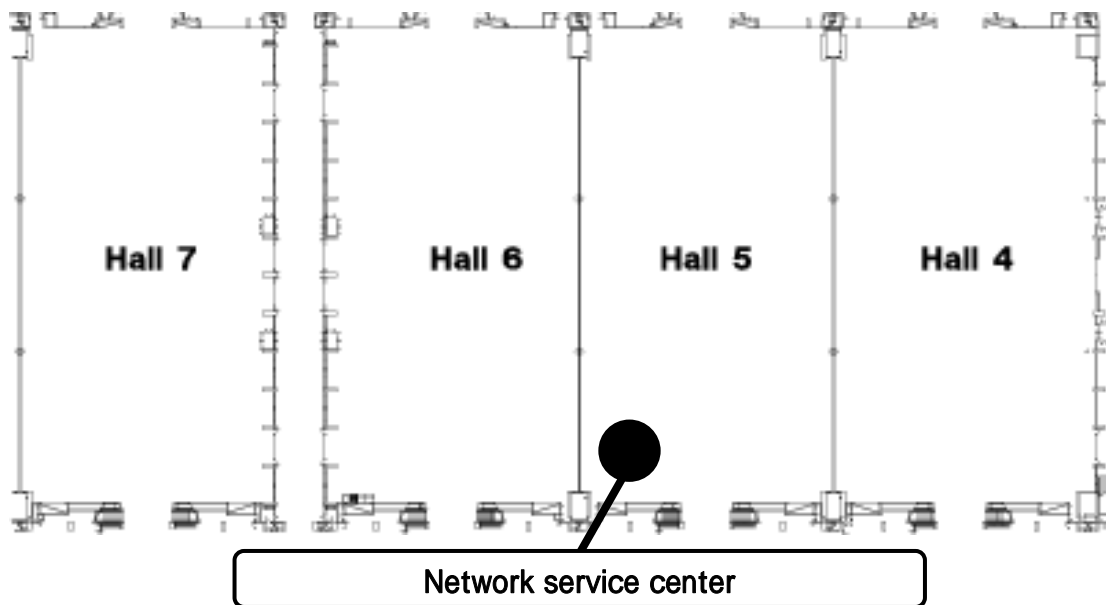
When you are planning to do a special demonstration by using ShowNet please feel free to contact us for any question or request. Mail to: netserv09@cmptech.jp

*** Trouble shooting**

When a trouble occurs in connection with ShowNet, please come to NSC (network service center). NOC (Network Operation Center) member and STM (ShowNet Team Member) stand by at any time and does their best for the solution in question.

*** NSC (network service center)**

There are the counter for solving the problem accompanying connection of ShowNet and an booth called NSC (network service center) to several places in the hall is formed. The connection request to ShowNet is also received at this counter. When a trouble occurs in connection with ShowNet. please come to NSC. All situation is observed here and management of dispatching STM to a booth if needed.



Location of NSC: hall 5

	Hall5 NSC
8-Jun	8:00 - 18:00
9-Jun	8:00 - 18:00
10-Jun	8:00 - 18:00
11-Jun	8:00 - 18:00
12-Jun	8:00 - 17:00

*** Tail up work**

After the show ends, STM will be preparing for exhibitor move out which they will be working to protect ShowNet cable [Tail up work] and collecting the device which was used in order to connect booths.

*** Recovery of lending device**

When there is lending device, a lending document is returned in exchange for device. When there are loss and destruction of lending device, we will charge price of the device. Be careful of the handling of lending device.

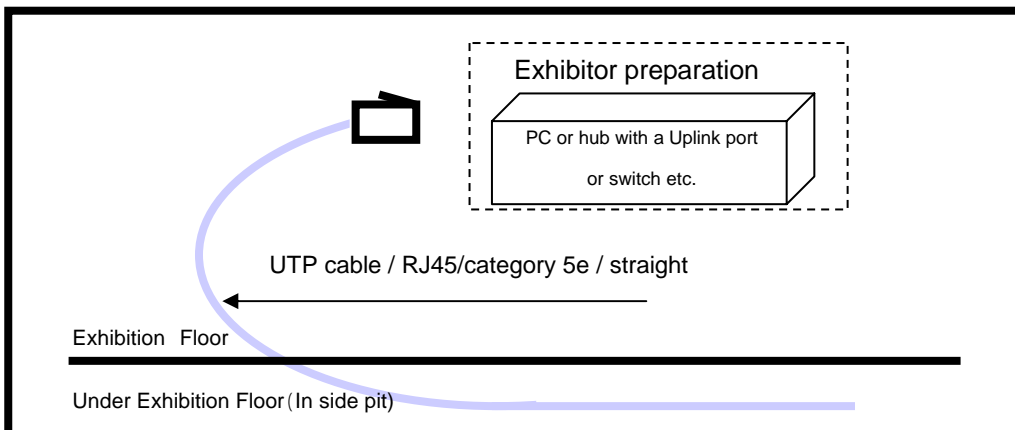
*** Protection of the network cable of ShowNet**

When a network cable is cut for the reason of the cable having been fixed to the fixtures thing etc. on the occasion of withdrawal or it destroys, Show Management will charge a cost price charge later. Be careful of the handling of a cable enough. Moreover, Because there is a cable spread around over the booth for ShowNet, when you do work with a height maintenance vehicle, be careful of a cable.

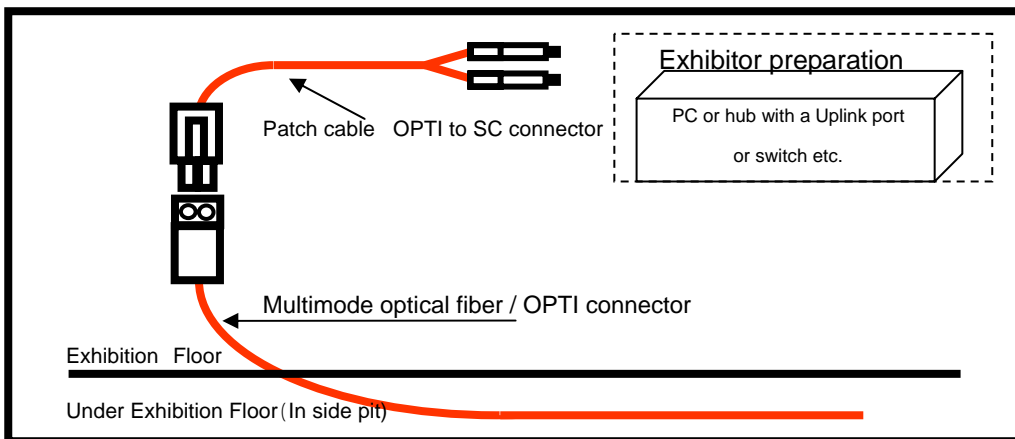
* Refer to P1-9 for the details of notes about move out work.

How ShowNet will provided to the exhibitors

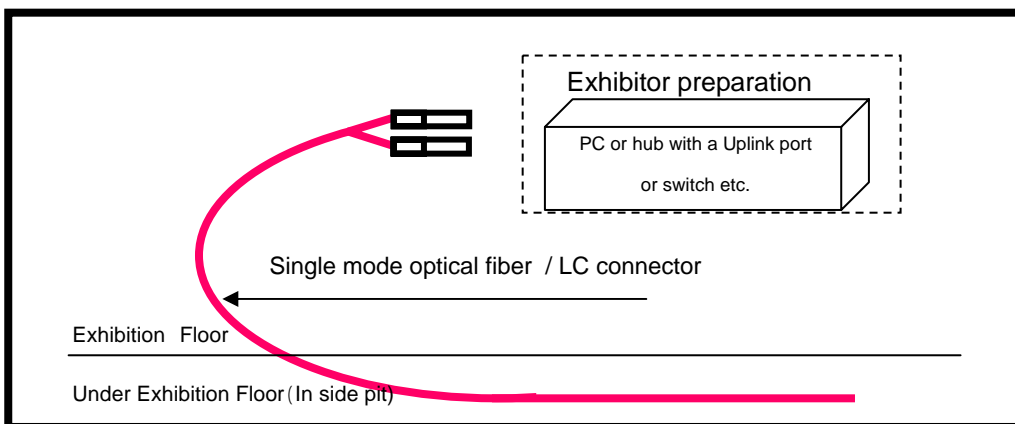
* 100/1000 Base-T



* 1000 Base-SX



* 10 GBase-LR



Sample picture of cable coming up from the Pit



If you have any questions please feel free to contact us below.

E-mail: netserv09@cmptech.jp

**Interop Tokyo 2009
Show Management Office**

**CMP Technology Japan, Inc.,
ShowNet-info**

Tel : +81-3-5207-3206

Fax : +81-3-5207-3250