

**Biometric Technology Provider**

# **How to connect Terminal to Alpeta**

ACCESS CONTROL  
TIME ATTENDANCE  
MANAGEMENT  
SOLUTIONS



# How to connect Terminal to Alpeta

1. Open Alpeta and Go to the "Terminal" and Add Terminal ID

Terminal

Terminal User

Group

All

Total 1

ID

Search Keyword

Q

Add

Delete

?

	ID	Name	Group	Type	IP Address	Mac Address	Version
<input type="checkbox"/>	1	X-Pro		UBio-X Pro	192.168.021.075	c0-3b-19-65-2-0	Ubio-X Pro 1.0.1-0

<<

<

1

>

>>



# How to connect Terminal to Alpeta



2. Go to Terminal Menu > Network > Setting Start (Terminal ID should be same made)

★ Noted that Alpeta is "9003"

Network

Static IP ☒ DHCP ☐

IP address  
192.168.100.198

Subnet Mask  
255.255.255.0

Gateway  
192.168.100.1

DNS

Server IP ☐ DDNS  
192.168.100.2

Port  Alpeta 9003  
UNIS 9870

Terminal ID  1

Save





# How to connect Terminal to Alpeta

## 3. You can see Terminal Connection from Monitoring

The screenshot shows the 'Monitoring' window with a sidebar for 'Group' (All) and a main area with two panels. The 'Terminal Status' panel shows a table with one entry, 'X-Pro', which is highlighted with a red box. The 'Auth Record List' panel shows an empty table.

ID	Name
1	X-Pro

Event Time	Terminal ID	User ID	User Name	Auth Type
------------	-------------	---------	-----------	-----------

1. Execute [Command Prompt].  
(Window (start) > All programs > Accessories > Command Prompt)
2. Put ping + IP address (terminal IP) as below.

```
Administrator: C:\Windows\system32\cmd.exe
Microsoft Windows [Version 6.1.7601]
Copyright (c) 2009 Microsoft Corporation. All rights reserved.

C:\Users\WAlice>ping 192.168.0.102

Pinging 192.168.0.102 with 32 bytes of data:
Reply from 192.168.0.101: Destination host unreachable.
Reply from 192.168.0.101: Destination host unreachable.
Reply from 192.168.0.101: Destination host unreachable.
Reply from 192.168.0.101: Destination host unreachable.

Ping statistics for 192.168.0.102:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),

C:\Users\WAlice>
```

※ If terminal is not connected, below is check point.

- 1) Turn off Windows Firewall and Security software (ex. Vaccine)
- 2) Ping Test should be normal like right picture.

