

# P-872H

## Firmware 1.00 Release Note

**Date:** Apr 21, 2006

### **Version:**

1.00

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*****
***** Product Information *****
*****
Product Name       : P-872H
DSP Firmware Version : VDSL 0.105.12-A1
Software Version    : 8.87-A1.060207.A
System Version      : 1.00
MAC Address         : 00:13:49:00:00:00
Modulation          : G.DMT(MCM)
Data Interface Type  : Packet Framing.
External Flash Checksum : 2E94
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### **New Hardware Changes:**

### **New Feature Changes:**

Add EOC command 19~22 to support read/write PVID.  
Add EOC debug message when turn on debug menu (command 10).

### **Bug Fixed:**

### **Known Problem:**

### **CLI Commands:**

0. VDSL summary					
1. Product Information					
2. Switch Configuration					
	0. Return to Previous				
	1. Reset Switch				
	2. Load Factory Default				
	3. Broadcast Storm Control	0. Return to Previous			
		1. Disable			
		2. 15000/1500 (pps)			
		3. 30000/3000 (pps)			
		4. 60000/6000 (pps)			
	4. IGMP snooping	0. Return to Previous			
		1. On			
		2. Off			
	5. Port Configuration	<port num>	<enable  disable>	<speed/ duplex>	<flowcontrol> <def pri>
	6. QoS	0. Return to Previous			

	1. 802.1P	<queue num>	<queue num>	<queue num>	<queue num>	<queue num>	<queue num>	<queue num>	<queue num>
7. VLAN Type	0. Return to Previous								
	1. 802.1Q								
	2. Port-Based Vlan								
8. Vlan1Q	0. Return to Previous								
	1. Show Vlan								
	2. Add Vlan	<vid>	<egress port>	<TxTagging>					
	3. Delete Vlan	<vid>							
	4. PVID	<port_number vds >	<vid>						
9. Port Based VLAN	0. Return to Previous								
	1. Set Member	<incoming port>	<outgoing port list>						
	2. All Connected								
	3. Port Isolation								
10. Unknown Multicast	0. Return to Previous								
	1. Drop								
	2. Flooding								
11. Switch Registers									
12. EEPROM Registers									
13. Write Register	<regaddr>	<value>							
3. Switch Status									
4. Change Password									
5. Flash Download	0. Return to Previous								
	1. Flash Serial Download Request								
	2. Flash TFTP Download Request								
6. WHIP Interface									
7. Alarm LED test									
8. DSL Configuration	0. Return to Previous								
	1. Turn on/off auto retrain								
9. Change MAC Address									
10. Display Debug Menu									
11. Check EEPROM data									
99. Logout									