

SL-400 Series

DESCRIPTION Models	
SL-430	100~300 mw TX power
SL-440	400~500 mw TX power
SL-450	800~1000 mw TX power
SL-460x	600 mw TX power
RADIO & TRANSMISSION SPECIFICATIONS	
MODULATION METHOD	OFDM
UNLICENSED FREQUENCIES	
LICENSED FREQUENCIES	2.4GHz OR 4.9 - 6.1 GHz
DATA RATE	108, 54, 48, 36, 24, 18, 12, 9, 6 Mbps
INTERFACES	
WIRED ETHERNET	10/100Base-TX Ethernet (RJ-45)
WIRELESS PROTOCOL	802.11 a OR 802.11 b/g
ANTENNA CONNECTOR	Standard Type-N Female
ENVIRONMENTAL SPECIFICATIONS	
TEMPERATURE	-30° to 60°C (Operating) -55° to 80°C (Storage)
HUMIDITY	Max 100% relative humidity (non-condensing)
ELECTRICAL	
INPUT	220 VAC
OUTPUT	9~28V
POWER CONSUMPTION	Maximum 4 Watt
POWER OVER ETHERNET	Via RJ-45 Ethernet interface port
MANAGEMENT	
LOCAL	RS-232 Serial Port
REMOTE	Telnet, Web GUI, TFTP
SNMP	SNMPv1/v2
Wireless Opration	
Mode	Bridge , Station , Station WDS (only use: CPE & PtP)
PACKAGE CONTENTS	
	Radio box One (1) wall/pole mounting bracket One (1) power injector and country specific power cord

One (1) Ethernet cable water-proof plug

Processor

CPU	300 MHz – MIPS
RAM	32 MB
Radio Chipset	AR5414

* This products can provide with integrated antenna (Flat Antenna 18, 23, 26, 28 dbi)

