

11 May 2004

Subject: Request for an FCC Grant to be issued under FCC ID: H9PDM4046

To Whom It May Concern:

This is a notification of intent to file for FCC approval for the model NP-4046 Spectrum 24® Direct Sequence NetVision Phone under FCC ID: H9PDM4046.

The NP-4046's are Voice over IP phones utilizing a 2.4 GHz direct sequence IEEE 802.11b compliant radio module (DM4046). The DM4046 radio module is the same radio in the previously certified model LA-4121 radio card FCC ID H9PLA4121.

The tables below details the NP-4046 NetVision phone with a summary of the product's specifications:

Symbol Technologies - Model Number NP-4046 NetVision Phone FCC ID: H9PDM4046

Trade Name: Spectrum 24HR

NP-4046	WLAN Communication	Can be used on any 802.11 WLAN
	device with two antennas	
	for spatial diversity.	

Notes: Additional devices will be added to this product family.

Specification for all versions of the NP-4046

Specification for an versions of the 111 4040		
Intended Use	The 11 Mbps WLAN communication devices are designed to be used in	
	any retail, industrial or office environment.	
Frequency Band	2.400 - 2.4835 GHz	
Standards	FCC 47 CFR Part 15, ETS 300 328	
Modulation	Direct Sequence Spread Spectrum	
Duplex Direction	Simplex Transceiver	
Channel Spacing	11 MHz	
Emission	11M00F1D	
Transmitter Power	0 – 135 mW, programmable for different country regulations	
Type of antenna	Two Dipole antennas for Spatial Diversity	

Please contact me either by email or phone should you have any questions. I look forward to hearing from you.

Kind regards,

Mark S. Luksich

Director, Regulatory Engineering