



# TECH NOTE

VICON TECHNICAL SERVICES GROUP

Subject: VNsetup Compatibility  
Product: All IP Cameras & Transmitters  
Number: 1400-0001-93-00  
Date: 2/24/2006

## This document details compatibility of IP based products and VNSetup versions.


IP Products: VN 301T, VN 755, SVFT IP Dome, KTX-4<sup>1</sup>, VN306T<sup>2</sup>

- **Table 1-** Most current released version as of Feb 2006
  - Covers 2x to 3x version.
  - VN301T – VN755IP – SVFT IP –
- **Table 2-** KTX-4 information
- **Table 3-** Previously released VNsetup versions
  - Only originally released 2x version
  - VN301T – VN755IP – SVFT IP – VN306T

<sup>1</sup> KTX-4 is a new product not released

<sup>2</sup> VN306T is no longer produced. No version 3x upgrade available.

### Table 1- The table shows the relationships between:

- The IP Product
- VNSetup CD version and the VNSetup Version program on each CD.
- Firmware version
- \*Bios Version *seen under the "Info" tab in Vnsetup 2.0b3*
- The compatible ViconNet application version
- Notes specific to a version.
- The up arrow  indicates upgrade path.

IP products	VNsetup CD Ver	VNsetup Prog Ver on CD	Firmware Ver	* Bios Ver	ViconNet Ver	Notes
ALL	513	310	513	1.0.10.86	3.x	1,5,6
ALL	506	2.0b3	5.06	1.0.10.86	None	2,4
				1.0.10.00	2.18x	2
ALL	506	1.08	5.06	1.0.10.00	2.18x	3

\* ALL refers to VN301T – VN755IP – SVFT IP

### Notes:

Bios version is preloaded in the IP product.

The listed version is what should be seen when connecting to the IP product with Vnsetup program.

1. Ver 513 is compatible with ViconNet ver 3.x only.
2. Ver 5.06 / 2.0b3 is an interim version of Vnsetup used to load bios Ver 1.0.10.86 during upgrade to Vnsetup Ver 513.
3. Ver 5.06 /1.08 is compatible with all IP products that have Bios 1.010.100 and lower and Vnet ver 2.18x.
4. IP Devices with Bios version 1.0.10.86 AND firmware 5.06 will **NOT** be seen on vers 2.18x or 3.x. This is the interim version seen during upgrade to Ver. 3.x
5. VN306T will not upgrade to ver 3.0. Refer to Table 2 for the correct VNSETUP to use.
6. KTX4 with ver 3x handled by "KTX Setup" not released.

### Table 2- KTX-4 information (not released beta only)

IP products	Setup Ver	VNsetup Prog	Firmware Ver	* Bios Ver	ViconNet Ver	Notes
KTX-4	502	Vnsetup 1.07	n/a	n/a	2x	6
	KTX SETUP	To be released			3x	



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**Table 2-** Previously released Vnsetup to IP products table.  
*Prior to ver 3x release and Ver 506 Vnsetup*

1. Software Setup CD disc version and VNSetup program on each CD.
2. The Firmware Update version for each specific IP product and bios version.
3. The ViconNet application version the IP product is compatible with.

IP products	VNsetup CD Vers	VNsetup Prog version on CD	Firmware Update Ver	* Bios ver	ViconNet Ver
VN755	505_V1	1.08	50.5.0.0	1.0.5.0	2.16x - 2.18x
VN301T	505_V2	2.0b3	50.5.0.0	1.0.10.0	2.16x - 2.18x
V910 Roughneck	505_V2	2.0b3	50.5.0.0	1.0.10.0	2.16x - 2.18x
SurvIPdome (SVFT)	502	1.07 n3	1.28.46.11	1.0.5.0	2.16x - 2.18x
VN306	110.1	1.02	110.1.0.0	0009B	2.16x - 2.18x

**Note:** Some earlier versions of ViconNet / pre 2.1x may permit the IP product to be viewed on its Site tree. To insure complete compatibility ViconNet version 2.18x is recommended.

The versions listed are the latest available when this chart was made.

\* Bios version is preloaded in the IP product. The listed version is what should be seen when connecting to the IP product with Vnsetup program. Not all versions of Vnsetup will display the Bios version.