

NETWORK CAMERA Protocol Spec. HTTP Setting Protocol Specifications

(Differences from VB-C60) VB-C500 Firmware Ver. 1.0

Ver. 1.0

April 16, 2009

CANON INC.

Change Tracking List

Ver.	Data	Page	Note
Ver. 1.0	April 16, 2009	-	The 1 st version was issued.

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1 Overview

The network camera server setting module communicates with the setting client via the network, and retrieves or changes set values and related information in response to the client's requests. The set of protocols detailed by the specifications that define these communication procedures and communication data are called the Setting Protocol.

This document describes **only differences** in VB-C500 Setting Protocol from VB-C60 Setting Protocol. Thus, any other specifications than those described in this document are **the same as those of VB-C60**.

For whole information, see VB-C500 HTTP Setting Protocol Specifications.

2 VB-C500 Setting Parameter

The differences from VB-C60 are described below.

System Administration

aa01: The default value has been changed to "camera". **aa02:** The default value has been changed to "camera".

Clock and Time Zone

bc01: The data type has been changed to "**int(0,2)**". The attribute has been changed to "**RW**---".

Network (LAN)

ca10: It has been eliminated from VB-C500.

Camera Common Settings

da02: It has been eliminated from VB-C500.

da05: In VB-C500, "int(1,2)" means 1: inverted, and 2: not inverted.

Camera Individual Settings

The following parameters have been **eliminated** from VB-C500.

db11, db12, db13, db14, db16, db20, db21, db22, db23, db24, db25, db26, db27, db28, db34, db43

Preset

All of the preset parameters (ea00 \sim ea10) have been eliminated from VB-C500.

Auto Preset Tour

All of the auto preset tour parameters (**ec10**, **ec11**) have been eliminated from VB-C500.

E-mail Notification

The following % characters have been changed.

%P	Pan position	fixed to 0 for VB-C500
%T	Tilt position	fixed to 0 for VB-C500
%Z	Zoom position	38 ~ 152 for VB-C500
%V	Camera server	VB-C500D for VB-C500

SNMP

if03: The default value has been changed to **VB-C500D**.

Motion Detection

oc00: It has been eliminated from VB-C500.oe00: It has been eliminated from VB-C500.oe09: It has been eliminated from VB-C500.

System Attribute Information

ra00: The default value has been changed to VB-C500D.

ra03: The default value has been changed to 0.ra04: The default value has been changed to 0.

External Device Input

sp01: It has been eliminated from VB-C500.