Introduction

This document describes symbology features and provides the programming bar codes for selecting these features.

The decoder is shipped with the settings shown in the **Symbology Default Table**. If the default values suit requirements, programming is not necessary.

There are two ways to change a parameter value:

- Scan the appropriate bar codes in this guide. These new values replace the standard default values in memory.
- For SSI and USB SNAPI hosts, send a "parameter send" command from the host system.

Hexadecimal parameter numbers are shown in this chapter below the parameter title, and options are shown in parenthesis beneath the accompanying bar codes.

NOTE: Most computer monitors allow scanning the bar codes directly on the screen. When scanning from the screen, be sure to set the document magnification to a level where the bar code can be seen clearly, and bars and/or spaces are not merging.

Set Default Parameter:

You can reset to two types of defaults: factory defaults or custom defaults. Scan the appropriate bar code below to reset the decoder to its default settings and/or set its current settings as custom defaults.

- **Restore Defaults** - Scan this bar code to reset all default parameters as follows.
- If you previously set custom defaults by scanning **Write to Custom Defaults**, scan **Restore Defaults** to retrieve and restore the decoder's custom default settings.
- If you did not set custom defaults, scan **Restore Defaults** to restore the factory default values.
- **Set Factory Defaults** - Scan this bar code to restore the factory default values. This deletes any custom defaults set.
- **Write to Custom Defaults** - Scan this bar code to set the current decoder settings as custom defaults. Once set, you can recover custom default settings by scanning Restore Defaults.



*Restore Defaults



Set Factory Defaults



Write to Custom Defaults

To return all features to default values, scan Set Default Parameter. Throughout the programming barcode menus, default values are indicated with asterisks (*).

Scanning Sequence Examples

In most cases, scanning one bar code sets the parameter value. For example, to transmit bar code data without the UPC-A check digit, simply scan the Do Not Transmit UPC-A Check Digit bar code under Transmit UPC-A Check Digit. The decoder issues a fast warble beep and the LED turns green, signifying a successful parameter entry.

Other parameters, such as Set Length(s) for D 2 of 5 require scanning several bar codes. See the individual parameter, such as Set Length(s) for D 2 of 5, for this procedure.

Errors While Scanning

Unless otherwise specified, to correct an error during a scanning sequence, just re-scan the correct parameter.

Symbology Parameter Defaults

Table 1 lists the defaults for all symbologies parameters. To change any option, scan the appropriate bar code(s) provided in the Symbologies Parameters section.

Table 1 Symbology Default Table

Parameter	Parameter Number	Default
Disable All Symbologies	N/A	N/A
UPC/EAN		
UPC-A	01h	Enable
UPC-E	02h	Enable
UPC-E1	0Ch	Disable
EAN-8/JAN 8	04h	Enable
Bookland EAN	53h	Disable
Decode UPC/EAN/JAN Supplementals (2 and 5 digits)	10h	Ignore
User-Programmable Supplementals Supplemental 1: Supplemental 2:	F1h 43h F1h 44h	
UPC/EAN/JAN Supplemental Redundancy	50h	10
Transmit UPC-A Check Digit	28h	Enable
Transmit UPC-E Check Digit	29h	Enable
Transmit UPC-E1 Check Digit	2Ah	Enable
UPC-A Preamble	22h	System Character
UPC-E Preamble	23h	System Character
UPC-E1 Preamble	24h	System Character
Convert UPC-E to A	25h	Disable
Convert UPC-E1 to A	26h	Disable
EAN-8/JAN-8 Extend	27h	Disable
Bookland ISBN Format	F1h 40h	ISBN-10
UCC Coupon Extended Code	55h	Disable
ISSN EAN	F1h 69h	Disable
Code 128		
Code 128	08h	Enable
Set Length(s) for Code 128	D1h D2h	Any Length
GS1-128 (formerly UCC/EAN-128)	0Eh	Enable
ISBT 128	54h	Enable
ISBT Concatenation	F1h 41h	Disable
Check ISBT Table	F1h 42h	Enable
ISBT Concatenation Redundancy	DFh	10
Code 39		
Code 39	00h	Enable
Trioptic Code 39	0Dh	Disable
Convert Code 39 to Code 32 (Italian Pharmacy Code)	56h	Disable
Code 32 Prefix	E7h	Disable

Set Length(s) for Code 39	12h 13h	2 to 55
Code 39 Check Digit Verification	30h	Disable
Code 39 Check Digit Verification	30h	Disable
Transmit Code 39 Check Digit	2Bh	Disable
Code 39 Full ASCII Conversion	11h	Disable
Buffer Code 39	71h	Disable
Code 93		
Code 93	09h	Disable
Set Length(s) for Code 93	1Ah 1Bh	4 to 55
Code 11		
Code 11	0Ah	Disable
Set Lengths for Code 11	1Ch 1Dh	4 to 55
Code 11 Check Digit Verification	34h	Disable
Transmit Code 11 Check Digit(s)	2Fh	Disable
Interleaved 2 of 5 (ITF)		
Interleaved 2 of 5 (ITF)	06h	Enable
Set Lengths for I 2 of 5	16h 17h	14
I 2 of 5 Check Digit Verification	31h	Disable
Transmit I 2 of 5 Check Digit	2Ch	Disable
Convert I 2 of 5 to EAN 13	52h	Disable
Discrete 2 of 5 (DTF)		
Discrete 2 of 5	05h	Disable
Set Length(s) for D 2 of 5	14h 15h	12
Codabar (NW - 7)		
Codabar	07h	Disable
Set Lengths for Codabar	18h 19h	5 to 55
CLSI Editing	36h	Disable
NOTIS Editing	37h	Disable
MSI		
MSI	0Bh	Disable
Set Length(s) for MSI	1Eh 1Fh	4 to 55
MSI Check Digits	32h	One
Transmit MSI Check Digit	2Eh	Disable
MSI Check Digit Algorithm	33h	Mod 10/Mod 10
Chinese 2 of 5		
Chinese 2 of 5	F0h 98h	Disable
Matrix 2 of 5		
Matrix 2 of 5	F1h 6Ah	Disable
Matrix 2 of 5 Lengths	F1h 6Bh F1h 6Ch	Disable
Matrix 2 of 5 Check Digit	F1h 6Eh	Disable
Transmit Matrix 2 of 5 Check Digit	F1h 6Fh	Disable
Korean 3 of 5		

Korean 3 of 5	F1h 45h	Disable
Inverse 1D	F1h 4Ah	Regular
Postal Codes		
US Postnet	59h	Enable
US Planet	5Ah	Enable
Transmit US Postal Check Digit	5Fh	Enable
UK Postal	5Bh	Enable
Transmit UK Postal Check Digit	60h	Enable
Japan Postal	F0h 22h	Enable
Australian Postal	F0h 23h	Enable
Netherlands KIX Code	F0h 46h	Enable
USPS 4CB/One Code/Intelligent Mail	F1h 50h	Disable
UPU FICS Postal	F1h 63h	Disable
GS1 DataBar (formerly RSS, Reduced Space Symbology)		
GS1 DataBar-14	F0h 52h	Enable
GS1 DataBar Limited	F0h 53h	Enable
GS1 DataBar Expanded	F0h 54h	Enable
Convert GS1 DataBar to UPC/EAN	F0h 8Dh	Disable
Composite		
Composite CC-C	F0h 55h	Disable
Composite CC-A/B	F0h 56h	Disable
Composite TLC-39	F0h 73h	Disable
UPC Composite Mode	F0h 58h	Always Linked
Composite Beep Mode	F0h 8Eh	Beep As Each Code Type is Decoded
GS1-128 Emulation Mode for UCC/EAN Composite Codes	F0h ABh	Disable
2D Symbologies		
PDF417	0Fh	Enable
MicroPDF417	E3h	Disable
Code 128 Emulation	7Bh	Disable
Data Matrix	F0h 24h	Enable
Data Matrix Inverse	F1h 4Ch	Regular
Decode Mirror Images (Data Matrix Only)	F1h 19h	Never
Maxicode	F0h 26h	Enable
QR Code	F0h 25h	Enable
QR Inverse	F1h 4Bh	Regular
MicroQR	F1h 3Dh	Enable
Aztec	F1h 3Eh	Enable
Aztec Inverse	F1h 4Dh	Regular
Symbology-Specific Security Levels		
Redundancy Level	4Eh	1
Security Level	4Dh	1

Intercharacter Gap Size	F0h 7Dh	Normal
Macro PDF		
Macro PDF Transmit/Decode Mode Symbols	BCh	Passthrough Mode
Transmit Macro PDF Control Header	B8h	Disable
Escape Characters	E9h	None
Flush Macro PDF Buffer		
Abort Macro PDF Entry		

UPC/EAN

Enable/Disable UPC-A

Parameter # 01h

To enable or disable UPC-A, scan the appropriate bar code below.



*Enable UPC-A (01h) Disable UPC-A (00h)

Enable/Disable UPC-E

Parameter # 02h

To enable or disable UPC-E, scan the appropriate bar code below.



*Enable UPC-E (01h) Disable UPC-E (00h)

Enable/Disable UPC-E1

Parameter # 0Ch

UPC-E1 is disabled by default.

To enable or disable UPC-E1, scan the appropriate bar code below.

NOTE: UPC-E1 is not a UCC (Uniform Code Council) approved symbology.



Enable UPC-E1(01h) *Disable UPC-E1(00h)

Enable/Disable EAN-8/JAN-8

Parameter # 04h



*Enable EAN-8/JAN-8(01h) Disable EAN-8/JAN-8(00h)

Enable/Disable EAN-13/JAN-13

Parameter # 03h

To enable or disable EAN-13/JAN-13, scan the appropriate bar code below.



*Enable EAN-13/JAN-13(01h) Disable EAN-13/JAN-13(00h)

Enable/Disable Bookland EAN

Parameter # 53h

To enable or disable Bookland EAN, scan the appropriate bar code below.



Enable Bookland EAN (01h)



*Disable Bookland EAN (00h)

EAN-8/JAN-8 Extend

Parameter # 27h

When enabled, this parameter adds five leading zeros to decoded EAN-8 symbols to make them compatible in format to EAN-13 symbols.

When disabled, EAN-8 symbols are transmitted as is.



Enable EAN/JAN Zero Extend (01h)



*Disable EAN/JAN Zero Extend (00h)

UCC Coupon Extended Code

Parameter # 55h

When enabled, this parameter decodes UPC-A bar codes starting with digit '5', EAN-13 bar codes starting with digit '99', and UPC-A/EAN-128 Coupon Codes. UPCA, EAN-13, and EAN-128 must be enabled to scan all types of Coupon Codes.



Enable UCC Coupon Extended Code (01h)



*Disable UCC Coupon Extended Code (00h)

ISSN EAN

Parameter # F1h 69h

To enable or disable ISSN EAN, scan the appropriate bar code below.



Enable ISSN EAN (01h)



*Disable ISSN EAN (00h)

Code 128

Enable/Disable Code 128

Parameter # 08h

To enable or disable Code 128, scan the appropriate bar code below.



*Enable Code 128 (01h)



Disable Code 128 (00h)

Enable/Disable GS1-128 (formerly UCC/EAN-128)

Parameter # 0Eh

To enable or disable GS1-128, scan the appropriate bar code below.


*Enable GS1-128 (01h)


Disable GS1-128 (00h)

Enable/Disable ISBT 128

Parameter # 54h

ISBT 128 is a variant of Code 128 used in the blood bank industry. Scan a bar code below to enable or disable ISBT 128. If necessary, the host must perform concatenation of the ISBT data.


*Enable ISBT 128 (01h)


Disable ISBT 128 (00h)

ISBT Concatenation

Check ISBT Table

Parameter # F1h 42h

The ISBT specification includes a table that lists several types of ISBT bar codes that are commonly used in pairs. If you set ISBT Concatenation to Enable, enable Check ISBT Table to concatenate only those pairs found in this table. Other types of ISBT codes are not concatenated.


*Enable Check ISBT Table (01h)


Disable Check ISBT Table (00h)

Code 39

Enable/Disable Code 39

Parameter # 00h

To enable or disable Code 39, scan the appropriate bar code below.


*Enable Code 39(01h)


Disable Code 39(00h)

Enable/Disable Trioptic Code 39

Parameter # 0Dh

Trioptic Code 39 is a variant of Code 39 used in the marking of computer tape cartridges. Trioptic Code 39 symbols always contain six characters. To enable or disable Trioptic Code 39, scan the appropriate bar code below.


Enable Trioptic Code 39 (01h)


*Disable Trioptic Code 39 (00h)

Code 32 Prefix

Parameter # E7h

Scan the appropriate bar code below to enable or disable adding the prefix character “A” to all

Code 32 bar codes.

NOTE: Convert Code 39 to Code 32 must be enabled for this parameter to function.



Enable Code 32 Prefix (01h)



*Disable Code 32 Prefix (00h)

Code 39 Check Digit Verification

Parameter # 30h

When this feature is enabled, the decoder checks the integrity of all Code 39 symbols to verify that the data complies with specified check digit algorithm. Only Code 39 symbols which include a modulo 43 check digit are decoded. Enable this feature if the Code 39 symbols contain a Modulo 43 check digit.



Enable Code 39 Check Digit (01h)



*Disable Code 39 Check Digit (00h)

Code 39 Full ASCII Conversion

Parameter # 11h

Code 39 Full ASCII is a variant of Code 39 which pairs characters to encode the full ASCII character set. To enable or disable Code 39 Full ASCII, scan the appropriate bar code below.



Enable Code 39 Full ASCII (01h)



*Disable Code 39 Full ASCII (00h)

Code 93

Enable/Disable Code 93

Parameter # 09h

To enable or disable Code 93, scan the appropriate bar code below.



Enable Code 93(01h)



*Disable Code 93(00h)

Code 11

Code 11

Parameter # 0Ah

To enable or disable Code 11, scan the appropriate bar code below.



Enable Code 11 (01h)

*Disable Code 11 (00h)

Transmit Code 11 Check Digits

Parameter # 2Fh

This feature selects whether or not to transmit the Code 11 check digit(s).



Transmit Code 11 Check Digit(s) (Enable) (01h)



*Do Not Transmit Code 11 Check Digit(s) (Disable) (00h)

Interleaved 2 of 5 (ITF)

Enable/Disable Interleaved 2 of 5

Parameter # 06h

To enable or disable Interleaved 2 of 5, scan the appropriate bar code below, and select an Interleaved 2 of 5 length from the following pages.



*Enable Interleaved 2 of 5 (01h)



Disable Interleaved 2 of 5 (00h)

Transmit I 2 of 5 Check Digit

Parameter # 2Ch

Scan the appropriate bar code below to transmit I 2 of 5 data with or without the check digit.



Transmit I 2 of 5 Check Digit (Enable) (01h)



*Do Not Transmit I 2 of 5 Check Digit (Disable) (00h)

Convert I 2 of 5 to EAN-13

Parameter # 52h

Enable this parameter to convert 14-character I 2 of 5 codes to EAN-13, and transmit to the host as EAN-13. To accomplish this, the I 2 of 5 code must be enabled, and the code must have a leading zero and a valid EAN-13 check digit.



Convert I 2 of 5 to EAN-13 (Enable) (01h)



*Do Not Convert I 2 of 5 to EAN-13 (Disable) (00h)

Discrete 2 of 5 (DTF)

Enable/Disable Discrete 2 of 5

Parameter # 05h

To enable or disable Discrete 2 of 5, scan the appropriate bar code below.



Enable Discrete 2 of 5 (01h) *Disable Discrete 2 of 5 (00h)

Codabar (NW - 7)

Enable/Disable Codabar

Parameter # 07h

To enable or disable Codabar, scan the appropriate bar code below.



Enable Codabar (01h) *Disable Codabar (00h)

CLSI Editing

Parameter # 36h

When enabled, this parameter strips the start and stop characters and inserts a space after the first, fifth, and tenth characters of a 14-character Codabar symbol. Enable this feature if the host system requires this data format.

NOTE:Symbol length does not include start and stop characters.



Enable CLSI Editing (01h) *Disable CLSI Editing (00h)

NOTIS Editing

Parameter # 37h

When enabled, this parameter strips the start and stop characters from a decoded Codabar symbol. Enable this feature if the host system requires this data format.



Enable NOTIS Editing (01h) *Disable NOTIS Editing (00h)

MSI

Enable/Disable MSI

Parameter # 0Bh

To enable or disable MSI, scan the appropriate bar code below.



Enable MSI (01h) *Disable MSI (00h)

Transmit MSI Check Digit(s)

Parameter # 2Eh

Scan a bar code below to transmit MSI data with or without the check digit.



Transmit MSI Check Digit(s) (Enable) (01h



*Do Not Transmit MSI Check Digit(s) (Disable) (00h)

Chinese 2 of 5

Enable/Disable Chinese 2 of 5

Parameter # F0h 98h

To enable or disable Chinese 2 of 5, scan the appropriate bar code below.



Enable Chinese 2 of 5 (01h)



*Disable Chinese 2 of 5 (00h)

Matrix 2 of 5

Enable/Disable Matrix 2 of 5

Parameter # F1h 6Ah

To enable or disable Matrix 2 of 5, scan the appropriate bar code below.



Enable Matrix 2 of 5 (01h)



*Disable Matrix 2 of 5 (00h)

Matrix 2 of 5 Redundancy

Parameter # F1h 6Dh

Enable this option to ensure the device scans each bar code at least two times before reporting a decode. This reduces the likelihood of misdecodes but can decrease performance.



Enable Matrix 2 of 5 Redundancy (01h)



*Disable Matrix 2 of 5 Redundancy (00h)

Matrix 2 of 5 Check Digit

Parameter # F1h 6Eh

The check digit is the last character of the symbol used to verify the integrity of the data. Scan the appropriate bar code below to transmit the bar code data with or without the Matrix 2 of 5 check digit.



Enable Matrix 2 of 5 Check Digit (01h)



*Disable Matrix 2 of 5 Check Digit (00h)

Transmit Matrix 2 of 5 Check Digit

Parameter # F1h 6Fh

Scan a bar code below to transmit Matrix 2 of 5 data with or without the check digit.



Transmit Matrix 2 of 5 Check Digit (01h)



*Do Not Transmit Matrix 2 of 5 Check Digit (00h)

Korean 3 of 5

Enable/Disable Korean 3 of 5

Parameter # F1h 45h

To enable or disable Korean 3 of 5, scan the appropriate bar code below.

NOTE: The length for Korean 3 of 5 is fixed at 6.



Enable Korean 3 of 5 (01h)



*Disable Korean 3 of 5 (00h)

Postal Codes

US Postnet

Parameter # 59h

To enable or disable US Postnet, scan the appropriate bar code below.



*Enable US Postnet (01h)



Disable US Postnet (00h)

US Planet

Parameter # 5Ah

To enable or disable US Planet, scan the appropriate bar code below.



*Enable US Planet (01h)



Disable US Planet (00h)

Transmit US Postal Check Digit

Parameter # 5Fh

Select whether to transmit US Postal data, which includes both US Postnet and US Planet, with or without the check digit.



*Transmit US Postal Check Digit (01h)



Do Not Transmit US Postal Check Digit (00h)

UK Postal

Parameter # 5Bh

To enable or disable UK Postal, scan the appropriate bar code below.



*Enable UK Postal (01h)



Disable UK Postal (00h)

Transmit UK Postal Check Digit

Parameter # 60h

Select whether to transmit UK Postal data with or without the check digit.



*Transmit UK Postal Check Digit (01h)



Do Not Transmit UK Postal Check Digit (00h)

Japan Postal

Parameter # F0h, 22h

To enable or disable Japan Postal, scan the appropriate bar code below.



*Enable Japan Postal (01h)



Disable Japan Postal (00h)

Australian Postal

Parameter # F0h, 23h

To enable or disable Australian Postal, scan the appropriate bar code below.



*Enable Australian Postal (01h)



Disable Australian Postal (00h)

Netherlands KIX Code

Parameter # F0h, 46h

To enable or disable Netherlands KIX Code, scan the appropriate bar code below.



*Enable Netherlands KIX Code (01h)



Disable Netherlands KIX Code (00h)

USPS 4CB/One Code/Intelligent Mail

Parameter # F1h 50h

To enable or disable USPS 4CB/One Code/Intelligent Mail, scan the appropriate bar code below.



Enable USPS 4CB/One Code/Intelligent Mail (01h)



*Disable USPS 4CB/One Code/Intelligent Mail (00h)

UPU FICS Postal

Parameter # F1h 63h

To enable or disable UPU FICS Postal, scan the appropriate bar code below.



Enable UPU FICS Postal (01h)



*Disable UPU FICS Postal (00h)

GS1 DataBar (formerly RSS, Reduced Space Symbology)

The variants of GS1 DataBar are DataBar-14, DataBar Expanded, and DataBar Limited. The limited and expanded versions have stacked variants. Scan the appropriate bar code below to enable or disable each variant of GS1 DataBar.

GS1 DataBar-14

Parameter # F0h 52h.



*Enable GS1 DataBar-14 (01h)



Disable GS1 DataBar-14 (00h)

GS1 DataBar Limited

Parameter # F0h 53h.



*Enable GS1 DataBar Limited (01h)



Disable GS1 DataBar Limited (00h)

GS1 DataBar Expanded

Parameter # F0h 54h.



*Enable GS1 DataBar Expanded (01h)



Disable GS1 DataBar Expanded (00h)

Convert GS1 DataBar to UPC/EAN

Parameter # F0h, 8Dh

This parameter only applies to GS1 DataBar-14 and GS1 DataBar Limited symbols not decoded as part of a Composite symbol. Enable this to strip the leading '010' from GS1 DataBar-14 and GS1 DataBar Limited symbols encoding a single zero as the first digit, and report the bar code as EAN-13. For bar codes beginning with two or more zeros but not six zeros, this parameter strips the leading '0100' and reports the bar code as UPC-A. The UPC-A Preamble parameter that transmits the system character and country code applies to converted bar codes. Note

that neither the system character nor the check digit can be stripped.



Enable Convert GS1 DataBar to UPC/EAN (01h)



*Disable Convert GS1 DataBar to UPC/EAN (00h)

Composite

Composite CC-C

Parameter # F0h 55h

Scan a bar code below to enable or disable Composite bar codes of type CC-C.



Enable CC-C (01h)



*Disable CC-C (00h)

Composite CC-A/B

Parameter # F0h 56h

Scan a bar code below to enable or disable Composite bar codes of type CC-A/B.



Enable CC-A/B (01h)



*Disable CC-A/B (00h)

Composite TLC-39

Parameter # F0h 73h

Scan a bar code below to enable or disable Composite bar codes of type TLC-39.



Enable TLC39 (01h)



*Disable TLC39 (00h)

GS1-128 Emulation Mode for UCC/EAN Composite Codes

Parameter # F0h, ABh

Select whether to enable or disable this mode.



Enable GS1-128 Emulation Mode for UCC/EAN Composite Codes (01h)



*Disable GS1-128 Emulation Mode for UCC/EAN Composite Codes (00h)

2D Symbologies

Enable/Disable PDF417

Parameter # 0Fh

To enable or disable PDF417, scan the appropriate bar code below.



*Enable PDF417 (01h)



Disable PDF417 (00h)

Enable/Disable MicroPDF417

Parameter # E3h

To enable or disable MicroPDF417, scan the appropriate bar code below.



Enable MicroPDF417 (01h)



*Disable MicroPDF417 (00h)

Code 128 Emulation

Parameter # 7Bh

When this parameter is enabled, the scanner transmits data from certain MicroPDF417 symbols as if it was encoded in Code 128 symbols. Transmit AIM Symbology Identifiers must be enabled for this parameter to work.



Enable Code 128 Emulation (01h)



*Disable Code 128 Emulation (00h)

Data Matrix

Parameter # F0h, 24h

To enable or disable Data Matrix, scan the appropriate bar code below.



*Enable Data Matrix (01h)



Disable Data Matrix (00h)

Maxicode

Parameter # F0h, 26h

To enable or disable Maxicode, scan the appropriate bar code below.



*Enable Maxicode (01h)



Disable Maxicode (00h)

QR Code

Parameter # F0h,25h

To enable or disable QR Code, scan the appropriate bar code below.



*Enable QR Code (01h)



Disable QR Code (00h)

MicroQR

Parameter # F1h 3Dh

To enable or disable MicroQR, scan the appropriate bar code below.



*Enable MicroQR (01h)



Disable MicroQR (00h)

Aztec

Parameter # F1h 3Eh

To enable or disable Aztec, scan the appropriate bar code below.



*Enable Aztec (01h)



Disable Aztec (00h)

Transmit Macro PDF Control Header

Parameter # B8h

When enabled, this activates transmission of the control header, which contains the segment index and the file ID, in Macro PDF symbols. For example, the field may be: \92800000\725\120\343. The five digits after the \928 are the segment index (or block index), and \725\120\343 is the file ID.

Enable this when selecting Transmit Any Symbol in Set / No Particular Order for the Macro PDF Transmit / Decode Mode Symbols, and disable this when selecting Buffer All Symbols / Transmit Macro PDF When complete. This parameter has no effect when Passthrough All Symbols is selected.



Enable Macro PDF Control Header Transmit (01h)



*Disable Macro PDF Control Header Transmit (00h)