

Character Sets

POL115-101203-2 A

POLNET G2

2010-12-16 Ver. A Sara Hedfors

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Character Sets POLNET G2

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Introduction

Scope

There are a number of different character sets available for POLNET G2. The control codes 00_{HEX} – 1F_{HEX} are the same for all character sets, while the character codes 20_{HEX} – 7F_{HEX} depend on which character set that are currently in use.

Which character set the sign will use is set in configuration.

Revision History

Rev.	Date		
A	2010-12-16	Sara Hedfors	

Applicability

Character Sets Rev.	POLNET G2 Protocol
A	1.0 or higher

Related documents

POLNET G2 Protocol Specification	POL115-101125-1	<i>external and internal use</i>
POLNET_DisplayFonts	POL115-101203-4	<i>internal use only</i>

Available character sets

Available character sets are Swedish, Norwegian, Finnish, UK and Cyrillic.

Swedish character set

		Second digit															
First digit	HEX	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F
	2		!	“	#	§	%	&	'	()	*	+	,	-	.	/
	3	0	1	2	3	4	5	6	7	8	9	:	;	<	=	>	?
	4	É	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
	5	P	Q	R	S	T	U	V	W	X	Y	Z	Ä	Ö	Å	Ü	°
	6	é	a	b	c	d	e	f	g	h	i	j	k	l	m	n	o
	7	p	q	r	s	t	u	v	w	x	y	z	ä	ö	å	ü	_

Norwegian character set

		Second digit															
First digit	HEX	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F
	2		!	“	#	§	%	&	'	()	*	+	,	-	.	/
	3	0	1	2	3	4	5	6	7	8	9	:	;	<	=	>	?
	4	É	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
	5	P	Q	R	S	T	U	V	W	X	Y	Z	Æ	Ø	Å	Ü	°
	6	é	a	b	c	d	e	f	g	h	i	j	k	l	m	n	o
	7	p	q	r	s	t	u	v	w	x	y	z	æ	ø	å	ü	_

Finnish character set

		Second digit															
HEX		0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F
First digit	2		!	“	#	§	%	&	'	()	*	+	,	-	.	/
	3	0	1	2	3	4	5	6	7	8	9	:	;	<	=	>	?
	4	É	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
	5	P	Q	R	S	T	U	V	W	X	Y	Z	Ä	Ö	Å	€	°
	6	é	a	b	c	d	e	f	g	h	i	j	k	l	m	n	o
	7	p	q	r	s	t	u	v	w	x	y	z	ä	ö	å	✈	

UK character set

		Second digit															
HEX		0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F
First digit	2		!	“	#	£	%	&	'	()	*	+	,	-	.	/
	3	0	1	2	3	4	5	6	7	8	9	:	;	<	=	>	?
	4	É	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
	5	P	Q	R	S	T	U	V	W	X	Y	Z	[\]	LF	■
	6	é	a	b	c	d	e	f	g	h	i	j	k	l	m	n	o
	7	p	q	r	s	t	u	v	w	x	y	z	{	☎	}	λ	

Cyrillic character set

		Second digit																
First digit	HEX	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	
		2		!	“	#	¤	%	&	'	()	*	+	,	-	.	/
		3	0	1	2	3	4	5	6	7	8	9	:	;	<	=	>	?
		4	ю	а	б	ц	д	е	ф	г	х	и	й	к	л	м	н	о
		5	п	я	р	с	т	у	ж	в	ь	ы	з	ш	э	щ	ч	ъ
		6	Ю	А	Б	Ц	Д	Е	Ф	Г	Х	И	Й	К	Л	М	Н	О
		7	П	Я	Р	С	Т	У	Ж	В	Ь	Ы	З	Ш	Э	Щ	Ч	