

# KX-NS500

The KX-NS500 supports the following number of trunks.

Type	KX-NS500			
	Basic System	With 1 KX-NS520	With 2 KX-NS520	With 3 KX-NS520
Total Number of Trunks	100	130	160	190
Legacy	36	66	96	126
BRI	-	-	-	-
PRI23	-	-	-	-
PRI30	30	60	90	120
T1	-	-	-	-
E1	30	60	90	120
Analogue	12	24	36	48
IP	64	64	64	64
H.323	32	32	32	32
SIP	64	64	64	64

## Maximum Terminal Equipment

The following shows the number of each terminal equipment type supported by the KX-NS500.

Type	KX-NS500			
	Basic System	With 1 KX-NS520	With 2 KX-NS520	With 3 KX-NS520
Extensions (DXDP <sup>*1</sup> )	162 (168)	194 (208)	226 (248)	258 (288)
Legacy (DXDP <sup>*1</sup> )	34 (40)	66 (80)	98 (120)	130 (160)
SLT	32	64	96	128
DPT	18 (24)	34 (48)	50 (72)	66 (96)
APT	8	16	24	32
IP	128	128	128	128
IP-PT	128	128	128	128
SIP	128	128	128	128
SIP Phone	128	128	128	128
S-PS	128	128	128	128
DSS Console	8	8	8	8
CS	20	24	28	32
DPT-CS (2 ch)	4	8	12	16
DPT-CS (8 ch)	2	4	6	8
IP-CS	16	16	16	16
SIP-CS	16	16	16	16
PS	128	128	128	128
VM				
Built-in UM (ch)	24	24	24	24
TVM Unit	2	2	2	2
Doorphone	2	4	6	8
Door Opener	2	4	6	8
External Sensor	2	4	6	8

