How to establish the transparent channel in the SDK



Step 1. Click the "Sys. Setup" item.

 $Step \ 2. \ {\rm Click \ the \ ``Add \ DVR'' \ item}$

Client Demo) (Version2.21)	
09-24-2009	System Setup	delay and f▼
05-24-2009	Surveillance Setup Local Setup	P Filt <u>kight</u> en om Tele us Far is <u>21056</u> just Preset
Г	Upgrade Reboot Check Time Format HDD DVR Status Remote Key Log Info OK	
6 6 6	Sys. Setup Playback Fortify Log	1811

Step 3. Add the decoder information

09-24-2003 § System Setup	Natwork delay and f
Surveillance Setup Local Setup	p Filt Right Filt Right Far is Close just Freset
Upgrade Reboot Check Time Format HDD DVR Status Remote Key Log Info OK Exit Exit S S S S S S S S S S S S S S S S S S S	

Step 4. Then add the DVS information

Client Demo (Version2.21)	
	Network
09-24-2009 💈 System Setup	delay and r
Surveillance Setup	
E turt (Changel 1)	
test	
>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>	
ADD DVR	filt <u>Kight</u>
DVR Properties	m Tele
DVR Name test	us Far
DVR IP 192.0.1.200	is lloge
Port 8000	
User Name admin	just freset
Password *****	
OK Cancel	
Upgrade Keboot Check lime Format HUU DVK Status Kemote Key Log Info UK	
	ult
Exit	
	Exit
6 6 6 6 6 6 6 6 6 6 6 6 6 6 5 Etup Playback Fortify Log	

Step 5. Click the device of the decoder, and then click the "setup DVR".

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		System Setup	deray and I
		Surveillance Setup Local Setup	· ·
		Channell	
		-ChannelO >>	P
			filt <u>Right</u>
			wn Tele
		Decode 1	us Far
		Down	12 21026
			just Preset
		Aud Dyn	
		Del DVR	
		Setup DVR	
		Upgrade Keboot Check Time Format HDU DVK Status Kemote Key Log Info UK	
			ult
		Exit	
			Exit
L	6 6 6 6	S Sys. Setup Playback Fortify Log	

C1:	ient D	emo (Version2.21)	
		Remote Setup	
		Server Para. Serial Para. User Para. Multi-Decoder Para	y and f
		Remote Play Back Decode Chan. State	<u>Right</u> Tele
		Dynamic Decode	Far
		Cycle Link	Jiose Preset
			,
	6 6	Save Para. Default Para. Exit	

Step6. Choose the "Multi-Decoder-Para", and then click the "ansparent Chan s"

Step7. Then you can choose one serial number, such as 3, and click it

Transpa	irent	Channel Set								
Set Tra	anspare	nt Parameters —								
Swite	loff	• 1.	ocal serial	RS485	•	remote se	rial 🔣	5232	-	
	0.0.0			0						
IF	0.0.0	.0	Port	U						
baud	50	▼ data	5 💌	stop	1 💌	pari None	T i	low	None	-
					Add	/Modify	Clea	r		
序号	开关	本地串口号	IP地址	端口号	远端串口号	波特率	数据位	停止位	校验	
1	开	RS232 Console	172.8.62.13	8000	RS232	50	5	1	无	
2	开	RS485	172.8.56.22	8000	RS485	9600	8	1	无	
3	<u> </u>	R\$485	0000	0		50	5	1	*	
4	☆	RS485	0.0.0.0	0		50	5	1	空	
5	÷	N2485	0.0.0.0	U		50	5	1	卫	
07		ND400 DC405	0.0.0.0	0		50	5	1	꼬	
	Ŷ	N2400 DC40E	0.0.0.0	0		50	5	1	- 尘	-:
°.	Ŷ	DC405	0.0.0.0	0		50	D E	1	尘	- 1
10	Ŷ	RS485	0.0.0.0	ő		50	5	1	光	
11	Ŷ	RS485	0.0.0.0	ů.		50	5	1	光	
12	¥	RS485	0.0.0.0	0		50	5	i	无	-1
13	¥	RS485	0.0.0.0	Ō		50	5	1	无	
14	¥	RS485	0.0.0.0	0		50	5	1	无	
15	¥	RS485	0.0.0.0	0		50	5	1	无	
16	关	RS485	0.0.0.0	0		50	5	1	无	
<										>
Sec. Sec.										
et as	s Full	duple	Full Du	plex 232	-1	Full Dupl	ex 485	-1	1	
		adpro			1			1.0		
							Set	8	Cancel	

Step 8. Switch choose on ; remote serial choose RS485; IP and port are both of the DVS IP and port ; the baud, data, stop , pari , flow are according to your PTZ; then click Add/Modify button And then click the set button

1	Server I	ranspa	arent	Channel Set		- 1							
		Set Tr	anspare	nt Parameters —									
		Swite	lon		ocal serial	RS485	•	remote s	arial [RS485 ს	-		
		TP	172.8	56.00		2000		-		-		-	
		7"	112.0	. 30. 22	Port	0000							
JK	/	baud	9600	▼ data	8 💌	stop] pari Non	•	flow	None	.	
LV								-					
_							A	dd/Modify	0 01	ear			
		底是	田兰	本地串口号	TPHNtik	端口号	「近端串口号	小姑娘家	数据位	「「停止位	林验	13.	
		1	开	BS232 Consolo	172 8 62 13	8000	R\$232	50	5	1	<u>于</u>		
		2	Ŧ	RS485	172.8.56.22	8000	RS485	9600	8	1	光		
	-	6	开	RS485	172.8.56.22	8000	RS485	9600	8	1	无		
		4	关	RS485	0.0.0.0	0		50	5	1	无		
		5	关	RS485	0.0.0.0	0		50	5	1	无		
		6	¥	RS485	0.0.0.0	0		50	5	1	无		
		7	关	RS485	0.0.0.0	0		50	5	1	无		
		8	关 、	RS485	0.0.0.0	0		50	5	1	无		
		9	关	RS485	0.0.0.0	0		50	5	1	无	:	
		10	天	RS485	0.0.0.0	0		50	5	1	卆		
		11	关	RS485	0.0.0.0	0		50	5	1	立	- :	
_		12	조	RS485	0.0.0.0	0		50	5	1	卆		
		13	쇼	RS485	0.0.0.0	U		50	5	1	卆	:	
		14		KS485	0.0.0.0	U		50	5	1	卆		
		15	소	K5485	0.0.0.0	0		50	5	1	꼬		
		10	大	C04CA	0.0.0.0	U		50	5	1	76		
		1											
				and a second			-	·					/ L
		et a	s Full	duple	Full Dup	plex 232	-1	Full Dupl	ex 485	-1			
		-						-	-	~			
								-	2.0		20 10	- 1	
									Set		Cance	1	
	1.1							_					

Step 9. Then choose the serial Para item, and the PTZ Type and the PTZ Address are according to your PTZ setting and then click the ok button and the Save para button .that's ok.

Client	Demo (Version2.21)	
	Remote Setup	
	Server Para. Serial Para User Para. Multi-Decoder Para.	y and f▼
		-
	Baudrate 115.2k 💌 Stop Bit 1 💌 Flow Control None 💌	
	Data Bit 8 💌 Parity None 💌 Used for Console 💌	
	PPP Transfer Mode	Right
	PPP Callback Vser Password	
	Remote IP Local IP Verify	Tele
	Mask IP Date Forwardian E Calibrate	Far
	THORE Data hittyption Calibate	Close
	-RS485 Properties	Preset
	Channel No. Channel0	
	Randvata 0000 w Data Rit 9 w Care Dia 1 w Durity Mana w	
	Statu ate 1000 - Statu Ste 10 - Step Bit 1 - Farity mone	<u> </u>
	Flow Control None TZ Type Pelco-d PICO PTZ Address 1	
	Copy to All Channels Z Copy	
	OK 🖌 Cancel	-
		1
	Save Para Default Para. Exit	
6		1