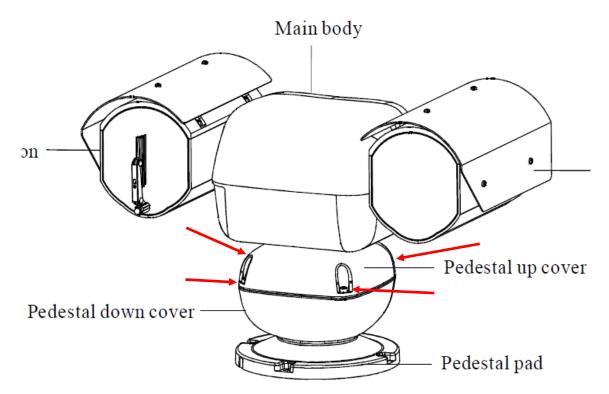
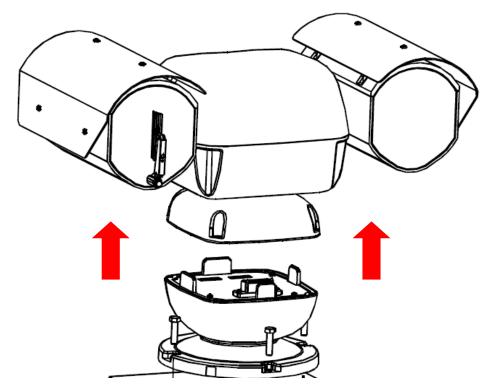
## HOW TO CHANGE THE CAMERA ID ON A 27X/26X TOP MOUNT PTZ CAMERA

Unplug the camera, and Remove the 4 bolts that hold the lower center section of the camera together



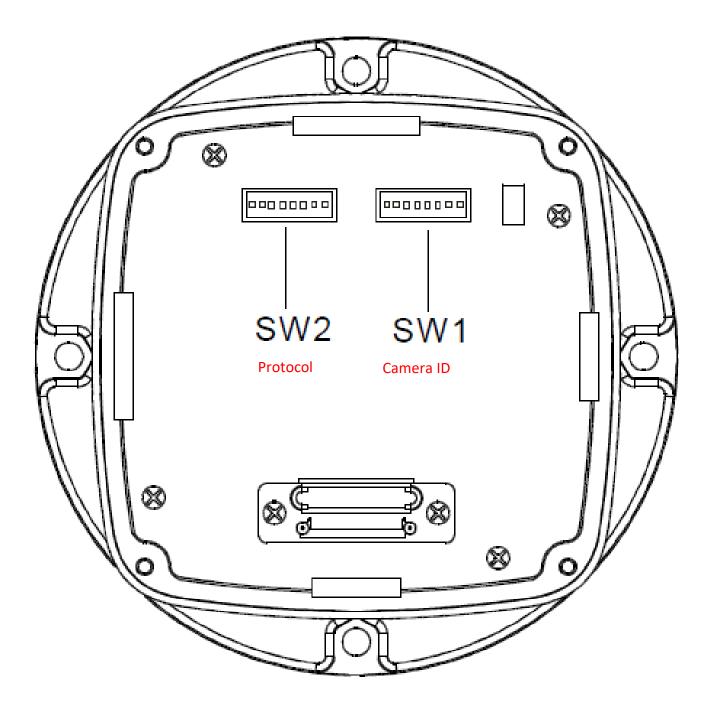
Lift off the entire top section of the camera and set it aside



On the lower section of the camera you will see 2 sets of dip switches. SW2 sets the cameras protocol it should always have switch 1 on and the rest off. This sets the camera to the pelco protocol a 2400 baud rate

SW1 sets the cameras ID in binary see the chart below for how to set this, 1=switch on 0=switch off

Once you set your camera id put the camera back together and power it up again the changes will now take effect



				-		6			
ID	Swit						-		
	(Bit) 1	2	3	4	5	6	7	8	
Factory defaults set as debug address	0	0	0	0	0	0	0	0	
1	1	0	0	0	0	0	0	0	
2	0	1	0	0	0	0	0	0	
3	1	1	0	0	0	0	0	0	
4	0	0	1	0	0	0	0	0	
5	1	0	1	0	0	0	0	0	
6	0	1	1	0	0	0	0	0	
7	1	1	1	0	0	0	0	0	
8	0	0	0	1	0	0	0	0	
9	1	0	0	1	0	0	0	0	
10	0	1	0	1	0	0	0	0	
11	1	1	0	1	0	0	0	0	
12	0	0	1	1	0	0	0	0	
13	1	0	1	1	0	0	0	0	
14	0	1	1	1	0	0	0	0	
15	1	1	1	1	0	0	0	0	
16	0	0	0	0	1	0	0	0	
17	1	0	0	0	1	0	0	0	
18	0	1	0	0	1	0	0	0	
19	1	1	0	0	1	0	0	0	
20	0	0	1	0	1	0	0	0	
21	1	0	1	0	1	0	0	0	
22	0	1	1	0	1	0	0	0	
23	1	1	1	0	1	0	0	0	
24	0	0	0	1	1	0	0	0	
25	1	0	0	1	1	0	0	0	
26	0	1	0	1	1	0	0	0	
27	1	1	0	1	1	0	0	0	
28	0	0	1	1	1	0	0	0	
29	1	0	1	1	1	0	0	0	
30	0	1	1	1	1	0	0	0	
31	1	1	1	1	1	0	0	0	
32	0	0	0	0	0	1	0	0	
33	1	0	0	0	0	1	0	0	

	S w	ite	c h	n u i	m b	e r	(Sv	v1)
ID	(Bit) 1	2	3	4	5	6	7	8
34	0	1	0	0	0	1	0	0
35	1	1	0	0	0	1	0	0
36	0	0	1	0	0	1	0	0
37	1	0	1	0	0	1	0	0
38	0	1	1	0	0	1	0	0
39	1	1	1	0	0	1	0	0
40	0	0	0	1	0	1	0	0
41	1	0	0	1	0	1	0	0
42	0	1	0	1	0	1	0	0
43	1	1	0	1	0	1	0	0
44	0	0	1	1	0	1	0	0
45	1	0	1	1	0	1	0	0
46	0	1	1	1	0	1	0	0
47	1	1	1	1	0	1	0	0
48	0	0	0	0	1	1	0	0
49	1	0	0	0	1	1	0	0
50	0	1	0	0	1	1	0	0
51	1	1	0	0	1	1	0	0
52	0	0	1	0	1	1	0	0
53	1	0	1	0	1	1	0	0
54	0	1	1	0	1	1	0	0
55	1	1	1	0	1	1	0	0
56	0	0	0	1	1	1	0	0
57	1	0	0	1	1	1	0	0
58	0	1	0	1	1	1	0	0
59	1	1	0	1	1	1	0	0
60	0	0	1	1	1	1	0	0
61	1	0	1	1	1	1	0	0
62	0	1	1	1	1	1	0	0
63	1	1	1	1	1	1	0	0
64	0	0	0	0	0	0	1	0
65	1	0	0	0	0	0	1	0
66	0	1	0	0	0	0	1	0
67	1	1	0	0	0	0	1	0

	S v	vit	chı	nur	n b e	er	(S	w1)
ID	(Bit)1	2	3	4	5	6	7	8
68	0	0	1	0	0	0	1	0
69	1	0	1	0	0	0	1	0
70	0	1	1	0	0	0	1	0
71	1	1	1	0	0	0	1	0
72	0	0	0	1	0	0	1	0
73	1	0	0	1	0	0	1	0
74	0	1	0	1	0	0	1	0
75	1	1	0	1	0	0	1	0
76	0	0	1	1	0	0	1	0
77	1	0	1	1	0	0	1	0
78	0	1	1	1	0	0	1	0
79	1	1	1	1	0	0	1	0
80	0	0	0	0	1	0	1	0
81	1	0	0	0	1	0	1	0
82	0	1	0	0	1	0	1	0
83	1	1	0	0	1	0	1	0
84	0	0	1	0	1	0	1	0
85	1	0	1	0	1	0	1	0
86	0	1	1	0	1	0	1	0
87	1	1	1	0	1	0	1	0
88	0	0	0	1	1	0	1	0
89	1	0	0	1	1	0	1	0
90	0	1	0	1	1	0	1	0
91	1	1	0	1	1	0	1	0
92	0	0	1	1	1	0	1	0
93	1	0	1	1	1	0	1	0
94	0	1	1	1	1	0	1	0
95	1	1	1	1	1	0	1	0
96	0	0	0	0	0	1	1	0
97	1	0	0	0	0	1	1	0
98	0	1	0	0	0	1	1	0
99	1	1	0	0	0	1	1	0
100	0	0	1	0	0	1	1	0
101	1	0	1	0	0	1	1	0

	S	wi	t c h	n u	m b	er		(Swl)
ID	(Bit)1	2	3	4	5	6	7	8
102	0	1	1	0	0	1	1	0
103	1	1	1	0	0	1	1	0
104	0	0	0	1	0	1	1	0
105	1	0	0	1	0	1	1	0
106	0	1	0	1	0	1	1	0
107	1	1	0	1	0	1	1	0
108	0	0	1	1	0	1	1	0
109	1	0	1	1	0	1	1	0
110	0	1	1	1	0	1	1	0
111	1	1	1	1	0	1	1	0
112	0	0	0	0	1	1	1	0
113	1	0	0	0	1	1	1	0
114	0	1	0	0	1	1	1	0
115	1	1	0	0	1	1	1	0
116	0	0	1	0	1	1	1	0
117	1	0	1	0	1	1	1	0
118	0	1	1	0	1	1	1	0
119	1	1	1	0	1	1	1	0
120	0	0	0	1	1	1	1	0
121	1	0	0	1	1	1	1	0
122	0	1	0	1	1	1	1	0
123	1	1	0	1	1	1	1	0
124	0	0	1	1	1	1	1	0
125	1	0	1	1	1	1	1	0
126	0	1	1	1	1	1	1	0
127	1	1	1	1	1	1	1	0
128	0	0	0	0	0	0	0	1
129	1	0	0	0	0	0	0	1
130	0	1	0	0	0	0	0	1
131	1	1	0	0	0	0	0	1
132	0	0	1	0	0	0	0	1
133	1	0	1	0	0	0	0	1
134	0	1	1	0	0	0	0	1
135	1	1	1	0	0	0	0	1

	S v	vit	ch :	n u r	n b e	er	(	Sw1)
ID	(Bit) 1	2	3	4	5	6	7	8
136	0	0	0	1	0	0	0	1
137	1	0	0	1	0	0	0	1
138	0	1	0	1	0	0	0	1
139	1	1	0	1	0	0	0	1
140	0	0	1	1	0	0	0	1
141	1	0	1	1	0	0	0	1
142	0	1	1	1	0	0	0	1
143	1	1	1	1	0	0	0	1
144	0	0	0	0	1	0	0	1
145	1	0	0	0	1	0	0	1
146	0	1	0	0	1	0	0	1
147	1	1	0	0	1	0	0	1
148	0	0	1	0	1	0	0	1
149	1	0	1	0	1	0	0	1
150	0	1	1	0	1	0	0	1
151	1	1	1	0	1	0	0	1
152	0	0	0	1	1	0	0	1
153	1	0	0	1	1	0	0	1
154	0	1	0	1	1	0	0	1
155	1	1	0	1	1	0	0	1
156	0	0	1	1	1	0	0	1
157	1	0	1	1	1	0	0	1
158	0	1	1	1	1	0	0	1
159	1	1	1	1	1	0	0	1
160	0	0	0	0	0	1	0	1
161	1	0	0	0	0	1	0	1
162	0	1	0	0	0	1	0	1
163	1	1	0	0	0	1	0	1
164	0	0	1	0	0	1	0	1
165	1	0	1	0	0	1	0	1
166	0	1	1	0	0	1	0	1
167	1	1	1	0	0	1	0	1
168	0	0	0	1	0	1	0	1
169	1	0	0	1	0	1	0	1

ID	S v	wit	c h	n u	m b	e r		(Sw1)
ID	(Bit) 1	2	3	4	5	6	7	8
170	0	1	0	1	0	1	0	1
171	1	1	0	1	0	1	0	1
172	0	0	1	1	0	1	0	1
173	1	0	1	1	0	1	0	1
174	0	1	1	1	0	1	0	1
175	1	1	1	1	0	1	0	1
176	0	0	0	0	1	1	0	1
177	1	0	0	0	1	1	0	1
178	0	1	0	0	1	1	0	1
179	1	1	0	0	1	1	0	1
180	0	0	1	0	1	1	0	1
181	1	0	1	0	1	1	0	1
182	0	1	1	0	1	1	0	1
183	1	1	1	0	1	1	0	1
184	0	0	0	1	1	1	0	1
185	1	0	0	1	1	1	0	1
186	0	1	0	1	1	1	0	1
187	1	1	0	1	1	1	0	1
188	0	0	1	1	1	1	0	1
189	1	0	1	1	1	1	0	1
190	0	1	1	1	1	1	0	1
191	1	1	1	1	1	1	0	1
192	0	0	0	0	0	0	1	1
193	1	0	0	0	0	0	1	1
194	0	1	0	0	0	0	1	1
195	1	1	0	0	0	0	1	1
196	0	0	1	0	0	0	1	1
197	1	0	1	0	0	0	1	1
198	0	1	1	0	0	0	1	1
199	1	1	1	0	0	0	1	1
200	0	0	0	1	0	0	1	1
201	1	0	0	1	0	0	1	1
202	0	1	0	1	0	0	1	1
203	1	1	0	1	0	0	1	1

	Swite	chı	nun	ıbeı	r	(Sv	/1)				ID	S	wit	ch	nur	n b e	r	(Sv	/1)
ID	(Bit) 1	2	3	4	5	6	7	8			ID	(Bit) 1	2	3	4	5	6	7	8
204	0	0	1	1	0	0	1	1			238	0	1	1	1	0	1	1	1
205	1	0	1	1	0	0	1	1			239	1	1	1	1	0	1	1	1
206	0	1	1	1	0	0	1	1			240	0	0	0	0	1	1	1	1
207	1	1	1	1	0	0	1	1			241	1	0	0	0	1	1	1	1
208	0	0	0	0	1	0	1	1			242	0	1	0	0	1	1	1	1
209	1	0	0	0	1	0	1	1			243	1	1	0	0	1	1	1	1
210	0	1	0	0	1	0	1	1			244	0	0	1	0	1	1	1	1
211	1	1	0	0	1	0	1	1			245	1	0	1	0	1	1	1	1
212	0	0	1	0	1	0	1	1			246	0	1	1	0	1	1	1	1
213	1	0	1	0	1	0	1	1	_		247	1	1	1	0	1	1	1	1
214	0	1	1	0	1	0	1	1	_		248	0	0	0	1	1	1	1	1
215	1	1	1	0	1	0	1	1			249	1	0	0	1	1	1	1	1
216	0	0	0	1	1	0	1	1	-		250	0	1	0	1	1	1	1	1
217	1	0	0	1	1	0	1	1			251	1	1	0	1	1	1	1	1
218	0	1	0	1	1	0	1	1	_		252	0	0	1	1	1	1	1	1
219	1	1	0	1	1	0	1	1	_		253	1	0	1	1	1	1	1	1
220	0	0	1	1	1	0	1	1	_		254	0	1	1	1	1	1	1	1
221	1	0	1	1	1	0	1	1			255	1	1	1	1	1	1	1	1
222	0	1	1	1	1	0	1	1		NL							c		
223	1	1	1	1	1	0	1	1			otice: I								
224	0	0	0	0	0	1	1	1	_	-	otocol and dress is se								imera
225	1	0	0	0	0	1	1	1	-		otocols to						i ai	l y	
226	0	1	0	0	0	1	1	1	-	1									
227	1	1	0	0	0			1	-										
228	0	0	1	0	0	1	1	1	1										
229	1	0	1	0	0	1	1	1											
230	0	1	1		0		1	1	-										
231	1	1	1	0	0	1	1	1											
232	0	0	0	1	0	1	1	1											
233	1	0	0	1	0	1	1	1											
234	0	1	0	1	0	1	1	1											
235	1	1	0	1	0	1	1	1											
236	0	0	1	1	0	1	1	1											
237	1	0	1	1	0	1	1	1											