



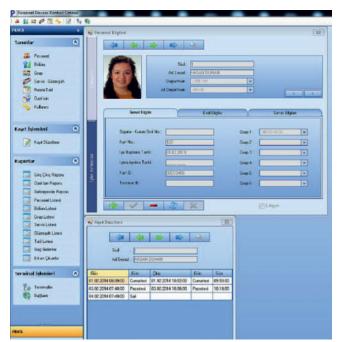
TAS SMALL | TAS 3.0 | WEB BASED TAS

 $Time\ and\ attendance\ systems, is\ a\ computer-based\ electronic\ system\ for\ recording\ the\ entry/exit\ times\ of\ the\ employees\ and\ taking\ daily/monthly\ reports\ of\ this\ datas.$ The goal is to minimaze the human workload and create faultless records.

- Card, Fingerprint or face recognition readers can be used according the needs of the company.
- Turnstiles can be added if requested.
- Using the datas transferred to computer, tally, payrolls can be created due to the reports with software.
- Necessary statistical lists (Daily/Monthly tally, absentees, early leavers, late comings, overtimes etc.) can be reported easily.



www.polimek.com.tr



I - TAS SMALL

- TAS Small is a developed on Visual Studio .net platform in Polimek Electronics.
- Using MSSQL database.
- Windows XP and higher operating systems are supported.
- Developed for applications that does not require tally or payroll.
- Unlimited users (client) support for simultaneous usage.
- Authorizations can be defined for users to control access certain parts of software.
- General and brevity definitions of employees can be defined.
- Departments and subdepartment definitions can be made for every employee.
- Work times (group, shift) definitions, separate work hours for weekends, tolerance values for entry/exit time can be defined to every employee.
- Vacations can be defined from definitions screen.
- Records can be edited from software if necessary.
- Entry/Exit and Vacation, paid holiday reports can be taken.
- From software, early leavers, late comings, absentees reports can be taken.

II - TAS 3.0

- TAS 3.0 is a developed on Visual Studio . Net platform in Polimek Electronics.
- Using MSSQL database.
- Software is available in Turkish and English. User-friendly UI.
- Windows XP and higher operating systems are supported.
- Unlimited users (client) support for simultaneous usage.
- Unlimited users can be defined with user name and password. Usage authorizations can be defined for every users.
- User logs are stored in background. Users and their usage on software can be monitored.
- All of the brevity informations of the employees can be defined. (Citizen Number, Blood Type, Family Informations etc.)
- Salaries of employees can be defined, monthly payroll can be calculated by the software depending on work hours, or work days etc.
- Unlimited department, subdepartment, units, subunits can be defined.
- All definitions and all parameters are easy and understandable, software can be used without any support.
- 6 different work groups can be appointed to an employee.
- Entry/Exit tolerances, rounding times and daily cuts (breaks, lunch etc.) can be defined for every work groups.
- $\blacksquare \ \ \, \text{For the employees whose shift and week holidays are changing often, several working schedules can be appointed with work calendar.}$
- Unlimited amount of holiday definitions (paid, unpaid, yearly, weekly) can be defined.
- $Authorizations \, can \, be \, appointed \, one \, by \, one \, for \, every \, employee, or \, authorizations \, can \, be \, appointed \, in \, to \, working \, groups.$
- Cards can be defined for every type of holidays, if not desired to enter the data manually.



www.polimek.com.tr

- Sick day reports can be taken.
- Official holidays and half-day holidays can be defined.
- Access records can be edited by manually, if there is a wrong, missing or more than one entry. Wrong and missing entries can be seen in software.
- Early leaver
- Daily, weekly, monthly, yearly reports can be taken according to id, employee, workgroup, departments and etc
- Night shift and night shift wage increases can be added.
- Reports can be send with SMS.
- With Reporting module, users can design their own reports.
- All the reports taken from the software can be saved as, excel, pdf, word, xml and html.
- Deleted datas are stored in the recycle by the software hence later on datas can be seen or reedited.
- System can export data compatible to payroll applications.







III - WEB BASED TAS

Nowadays, modern companies are using web-based applications for management and supervision from headquarters.

Companies must access data from headquarters coming from their other institutions. Web-based TAS is made especially for this job. Movements of the employees, their entry/exit data and all the informations that gathered from devices are can be transmit to the one system, and can be reached from everywhere. The only thing needed is internet.

What are the advantages of Web-based TAS?

- Independent platform structure.
- You can access your data from anywhere around the world just by entering your username and password using simply an internet connection.
 - Developed on Visual Studio . Net platform in Polimek Electronics.
- Using MSSQL database.
- Software is available in Turkish and English. User-friendly UI.
- Windows XP and higher operating systems are supported.
- Unlimited users (client) support for simultaneous usage.
- Unlimited users can be defined with user name and password. Usage authorizations can be defined for every users.
- User logs are stored in background. Users and their usage on software can be monitored.
- All of the brevity informations of the employees can be defined. (Citizen Number, Blood Type, Family Informations etc.)



www.polimek.com.tr

Başi	Baylange, 01:0.2013 Bay 31:0.2013 AYRINTILI RAPOR											11 Mart 2014 Sale 11:26:14 Saylv								
Sci	13000	Ad Soyad APMET DÜLGAR		epertmen EKEL KAD	LO MONT		epertrant C		Date		Grap \$:00:00-19:00 Grap 2 :16:00:00:00						Gup5: Gup6:	Paintig! MAUTYAGA		
arh.	Gin	Cirty City	Coloma	Norte	Yenes.	Cay	Box	Fasts 1	Fazis 2	Fasta 3	Pacts.	Fasta Kee	Firm	Chark	Devament	HET	G.Tatil	201	550	C Gree
104	Tal.	18 4Q -+ 00 Rb	06.00	17.14	ER 35	-	-	100	-				80.04			/ID/II				1
100	Sac	10.65 - 10.00	16.20	17.16	89.38								8024							1
166	24	10:42 -+ 20:20	16.00	17.14	16.16								20 DK							1
4 DK	Dan	19.40 -> 10.00	20.00	27.18	20.00								10004							
PEK.	Circ.	D15-1100	15.00	1736	337,000															1
066	Pat	87 M -> 15 00	BR.						05:30			30.30				C 30				9
164	No.	EF 44 - + 15 (5)	BM.	1256	10.15															7
1 fm	14	2744 2540	12.00	17.56	20.10			20.00				36.55								
100	Gat	E744 + 3000	12.00	17.16	.00.50			p2 30				00.30								1
0.54	Sw.	E141-1200	12.00	17.16	20.00			HH				10.10								
i De	Sec.	PH-20	12.00	87.56	20 10			12 10				00.10								
-	Dec	2744-42000	12.00	61.16	22.35			25.10				39.35							-	- 9
Dir.	Pat.	PS-90	D 00						O'R			20.30				F.H.				1
	Fel	Rever Tell															27.90			1
100	54	Report Fact.															27.33			-
Bi.	Tay.	Feore Task															37.30			-
F Bal	Par .	Faire Tari															97.99		-	-
I Da	Sam	Faire Tail															27.50			
664	Sec	18 44 -> 00 00	25.00	27.10	20.32								20.54							-
0 Ba	Pai	27.46 -+ 16.00	18.00						0730			16.10				\$7.55				-
7 Da	Per	E745 16 ED	15.00	ITH	100.00															1
100	1w	PH-150	15.00	ITH.	38.00															
100	Sec	24-90	20.00	17.16	32.00														-	-
	Aw.	\$7.45 on \$4.00.	26.00	10.16	36.50									82.00					-	-
5.54	Sale	DR-HID	15.00	108	10.00									1077						-
164	586	1946 -> DO	00.00	17.18	20.15								80.04							2.1
100	Pat	2742-1620	200	21	-				07.00			39.35	-			P.M.				-
100	200	947-1 MID	66.00	85.36	-				-				10074			-			-	-
TIV.	To .	THE A SE	N.M.	100	-					HH		16.00	-				20.00			-1
0 6e	Çai	DM-195	0.00	ptie	23.12					11.00		100					01.00		1	-
i Bu	· far	24-25	0.00	D7.38	30.10								20.54							-
-	TORS A		708.00	167.50	10.00	_	_	15.32	200	10.10	_	25.00	2512	-		30.00	45.00	_		
_	PUPLA		100.00	157,34		10.16	11-0		AU.							2010	40.00	-	-21	
		Cam Toptamian :			Jane Topic	STREET,	Gart	Seet	-	9	(R) 3	ant :	Deskippin		iopt :					
1	plant."		ME: 4			YER.		-	90	796	-	-	Çalışı	ne:						
h	ave.	29 Genel 1	ME . 6			Victo			Den	HIZ:		-	-	din						
Dev	emer.	0	m 2			Fapor			Cost Tax	and .										

POLÍMEK ELEKTRONÍK Fazla Mesai (Detayli) Raporu									
ыаşп	engiç Tarihi : 01.10.2013 Biliş Tarihi : 31.10.2013								
Sicil	Ad Soyad	Giriş / Çıkış	Sure	Fazia 1	Fazia 2	Fazia 3	Fazla 4	Boş	
5006	AHMET DÜLGAR	NAMES AND A COLUMN TO A	100100111		Various I			1 - 2	
		06 EN 07:50 →> 10:00	00:00		07:30	4	-	1	
		88 Etc 97:44> 10:00	12:00	83:38		4	-	-	
		99 EN 97:45 20:50	12:00	03:30	-	-		-40	
		10 EN 07:45> 20:00	12:00	03:30		1			
		11 Eki 07:50> 20:00	12:00	05:30				-	
		12 Ett 07:48> 20:00	12:00	03:30		-	-	-1	
		13 Etc 07 52 -> 18:00	00:00	-	97.30	4	-	-	
		20 EN 07:49> 10:00	99.99	-	97:30	-1-		allo	
		27 EN 07.45> 10.00	08 00	-	07:30	2			
		29 EN-07:47> 16:00	08:00			07:30			
012	RAMAZAN ÖZEL	E-Shall man	-	200					
		Q1 Eld 27:44> 00.06	18.00	07:00	440	-	4000	-14	
		93 EN 97.42> 00.00	18:00	97.90	-	de		-6-	
		06 Eki 19:53> 08:00	12:00	2253	11:30			-	
		07 EN 19.51> 08.07	12:00	07.30		1		+	
		08 EW 19-51> 08:08	12:00	07:30		1		-	
		00 EN 10:55 → 00:07		07:50		===		+	
		10 Eki 10:02> 08:00 11 Eki 10:54> 08:00	12:00	07:30		1		1	
		13 EN 23.48 → C0.05	00.00	UT:30	87.30	-	-		
		20 Etc 27 43 -> 00 01	15.30		10.00			+	
		24 Ett 07 43 -> 00 07	10.00	07:00	10.00				
		28 EN: 07-41 -> 00:08	18:00	07:30					
		27 EN 07:51 -> 18:00	00.00	97.00	07:30	10			
		29 EN 07:44> 00:08	10:30		41.04	16:00		-	
		11.50 07.45 -> 00.08	18:00	87.30		10.00	-	1	
2013	RECEP OZKAN	312001-0-1000	10.00	91.00				-	
013	RECEP OZKAN	04 En; 07 54> 20 00	12:00	02:30					
		04 EN-07:54 →> 20:00 07 EN-07:55 →> 20:00	12:00	03:30	1	1		1	
		01 Ele 07:57 → 20:01	12:00	03:30		-20		- to	
		09 EN 07:55 →> 20:01	12:00	09:30		-		1	
		10 EH-07:57 -> 20:01	12:00	03:30					
		11 Ei+ 97.55 → 20.00	12:00	02:30					
		13 Etc 07:52 9 10:00	00.00	02.30	07:30	1		T.	
		20 EN 07:27 -> 18:00	00:00		07.30	-		- la	
		23 Eki 07:58> 00:00	18:00	97:30	200			-	
		27 EN 07:55 -> 16:00	08.00	W. Jak	07:50				
		28 Etc 07:54> 10:00	00.00		41.44	03.00			
		29 Etc 07:57 9 10:00	00.00			67.38		1	

| Politic | Electron | Politic | Electron |

- Salaries of employees can be defined, monthly payroll can be calculated by the software depending on work hours, or work days etc.
- Unlimited department, subdepartment, units, subunits can be defined.
- All definitions and all parameters are easy and understandable, software can be used without any support.
- 6 different work groups can be appointed to an employee.
- Entry/Exit tolerances, rounding times and daily cuts (breaks, lunch etc.) can be defined for every work groups.
- For the employees whose shift and week holidays are changing often, several working schedules can be appointed with work calendar.
- Unlimited amount of holiday definitions (paid, unpaid, yearly, weekly) can be defined.
- Authorizations can be appointed one by one for every employee, or authorizations can be appointed in to working groups.
- Cards can be defined for every type of holidays, if not desired to enter the data manually.
- Sick day reports can be taken.
- Official holidays and half-day holidays can be defined.
- Access records can be edited by manually, if there is a wrong, missing or more than one entry. Wrong and missing entries can be seen in software.
- Early leaver
- Daily, weekly, monthly, yearly reports can be taken according to id, employee, workgroup, departments and etc.
- Night shift and night shift wage increases can be added.
- Reports can be send with SMS.
- With reporting module, users can design their own reports.
- All the reports taken from the software can be saved as, excel, pdf, word, xml and html.
- Deleted datas are stored in the recycle by the software hence later on datas can be seen or reedited.
- System can export data compatible to payroll applications.

